



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 3, 1890.

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## PART I.

### Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

#### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

##### REVISED PROGRAMME

OF

#### HIS HONOUR THE LIEUTENANT-GOVERNOR'S TOUR, 1890.

| September. |      |                           |            |      |                                                      |
|------------|------|---------------------------|------------|------|------------------------------------------------------|
| Tuesday,   | 2nd  | Arrive Motihari. By rail. | Sunday,    | 14th | Arrive Durbhunga By rail.                            |
| Wednesday, | 3rd  | Arrive Siraha. By road.   | Monday,    | 15th | Halt, including visit to Sitamarhi by rail, if open. |
| Thursday,  | 4th  | Return Motihari. "        | Tuesday,   | 16th |                                                      |
| Friday,    | 5th  | Mozufferpore. By rail.    | Wednesday, | 17th | Vid Pertabgunge to Purneah. "                        |
| Saturday,  | 6th  | Halt.                     | Thursday,  | 18th |                                                      |
| Sunday,    | 7th  |                           | Friday,    | 19th | Halt.                                                |
| Monday,    | 8th  | Arrive Bankipore. "       | Saturday,  | 20th |                                                      |
| Tuesday,   | 9th  |                           | Sunday,    | 21st | Arrive Rungpore. "                                   |
| Wednesday, | 10th | Arrive Gya. "             | Monday,    | 22nd | Halt.                                                |
| Thursday,  | 11th | Halt.                     | Tuesday,   | 23rd |                                                      |
| Friday,    | 12th | Return Bankipore. "       | Wednesday, | 24th | Arrive Darjeeling.                                   |
| Saturday,  | 13th | Halt.                     |            |      |                                                      |

ALTERNATIVE IF CONNEXION ACROSS KOSI IS IMPOSSIBLE.

| September. |      |                                                                          |            |      |                   |
|------------|------|--------------------------------------------------------------------------|------------|------|-------------------|
| Tuesday,   | 9th  | Arrive Durbhunga.                                                        | Saturday,  | 13th | Arrive Gya.       |
| Wednesday, | 10th | Halt Durbhunga; visit Sitamarhi and Pertabgunge and return to Bankipore. | Sunday,    | 14th | Halt.             |
| Thursday,  | 11th |                                                                          | Monday,    | 15th |                   |
| Friday,    | 12th |                                                                          | Tuesday,   | 16th | Return Bankipore. |
|            |      |                                                                          | Wednesday, | 17th | Leave Bankipore.  |
|            |      |                                                                          | Thursday,  | 18th | Arrive Purneah.   |

And thereafter as arranged.

C. O. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

## No. 221A.

**GENERAL.**—*The 23rd August 1890.*—Babu Parbutty Churn Roy, Deputy Collector, is appointed to perform the functions of a Collector, under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in Darjeeling.

*The 28th August 1890.*—Mr. D. R. Lyall, Commissioner, Chittagong Division, is allowed leave for one month under article 291 of the Civil Service Regulations, with effect from the 20th proximo.

Mr. F. A. Slack, Settlement Officer, Chittagong, is appointed to act as Commissioner of that Division, in addition to his own duties, during the absence, on leave, of Mr. D. R. Lyall, or until further orders.

Babu Gopal Bullub Das, Temporary Deputy Magistrate and Deputy Collector, Balasore, is allowed leave for three months under article 369 (1) of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

*The 29th August 1890.*—Mr. G. A. Grierson, c.s., has been granted by Her Majesty's Secretary of State for India an extension of furlough for seventeen days.

*The 30th August 1890.*—Babu Shama Churn Dutt, Sub-Deputy Collector, Burdwan, is transferred to the Culna sub-division of that district.

*The 1st September 1890.*—Babu Rajmohun Chuckerbutty, Deputy Magistrate and Deputy Collector, Faridpur, is transferred to Serajganj in Pubna.

This cancels the order of the 13th ultimo, transferring Babu Jogendra Nath Bandadhya from Pubna to Serajganj in that district.

Babu Bissessur Bhattacharjee, B.A., is appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Sadr station of the district of Faridpur.

Babu Nanda Lal Bagchi, Deputy Magistrate and Deputy Collector, Uluberiah, Howrah, is transferred to the Sadr station of the district of Bankura.

This cancels the order of the 13th ultimo, transferring Babu Nanda Lal Bagchi from Uluberiah in Howrah to Pubna.

Maulvi Mahomed Abbas Ali, M.A., is appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Sadr station of the district of Pubna.

Mr. J. T. Jarbo, Deputy Magistrate and Deputy Collector, Lohardugga, is transferred to the Sadr station of the district of Rungpur.

Mr. J. S. Davidson, Deputy Magistrate and Deputy Collector, Jajpur, Cuttack, is allowed leave for two months and twenty days under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Babu Gati Krishna Neogy, Temporary Deputy Magistrate and Deputy Collector, Bankura, is transferred to Cuttack, and is appointed to have charge of the Jajpur sub-division of that district, during the absence, on leave, of Mr. J. S. Davidson, or until further orders.

*The 2nd September 1890.*—In modification of the order, dated the 2nd August 1890, Mr. F. S. Hamilton, Officiating Joint-Magistrate and Deputy Collector, Hajipur, Mozufferpur, is transferred to the Sadr station of that district, with effect from the afternoon of the 14th idem.

Babu Surendra Lal Mitra is appointed temporarily to be a Sub-Deputy Collector of the fourth grade in the Chota Nagpur Division, during the absence, on deputation, of Babu Bepin Behary Pramanick, or until further orders.

Babu Sri Nath Gupta, Deputy Magistrate and Deputy Collector, Bagirhat, Khulna, is allowed leave for two months and fifteen days under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

**POLICE.**—*The 29th August 1890.*—Mr. R. N. W. Pritchard, Assistant Superintendent of Police, has been granted by Her Majesty's Secretary of State for India an extension of leave for six months on medical certificate.

*The 2nd September 1890.*—Mr. J. M. Coates, Officiating Assistant Superintendent of Police, Dacca, is allowed leave for one month under article 273(a) of the Civil Service Regulations, with effect from the 5th instant.

Mr. W. A. Gayer, Temporary Assistant Superintendent of Police, Backerganj, is allowed leave for nineteen days, under article 273(a) of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 7th August 1890.

Mr. H. B. St. Leger, Assistant Superintendent of Police, Kissinganj, Purneah, is allowed leave for seventeen days under article 291 of the Civil Service Regulations, with effect from the 1st proximo.

The following reversions and substantive and acting promotions of Police officers are sanctioned:—

With effect from the 24th June 1890, consequent on the suspension of Mr. F. A. Fullerton, officiating first grade Assistant Superintendent—

Sir Wm. A. A. Stewart, Bart., officiating second grade Assistant Superintendent, to act in the first grade.

With effect from the 27th June 1890, consequent on the return from leave of Mr. H. E. O. Paget, officiating District Superintendent—

Sir Wm. A. A. Stewart, Bart., officiating first grade Assistant Superintendent, to officiating second grade.

This cancels so much of the notification of the 29th July 1890, published in the *Calcutta Gazette* of the 30th idem, as relates to Mr. St. Leger's reversion.



With effect from the 18th July 1890, consequent on the return from leave of Mr. J. Patch, officiating first grade District Superintendent—

Mr. A. H. James, officiating first grade District Superintendent, to second grade.

Mr. T. G. Charles, officiating second grade District Superintendent, to third grade.

Mr. C. E. Fabre-Tonnerre, officiating third grade District Superintendent, to fourth grade.

Mr. H. S. Schurr, officiating fourth grade District Superintendent, to fifth grade.

Mr. R. L. Ward, officiating District Superintendent, to first grade of Assistant Superintendents.

Mr. H. B. St. Leger, officiating first grade Assistant Superintendent, to second grade.

With effect from the 16th July 1890, consequent on the departure, on privilege leave, of Mr. C. P. Crouch, third grade District Superintendent—

Mr. M. F. Beamish, fourth grade District Superintendent, to act in the third grade.

Mr. H. S. Schurr, fifth grade District Superintendent, to act in the fourth grade.

Mr. R. L. Ward, first grade Assistant Superintendent, to act as District Superintendent.

Mr. F. A. Fullerton, second grade Assistant Superintendent, to act in the first grade.

With effect from the 17th July 1890, consequent on the death of Mr. C. E. Fabre-Tonnerre, fourth grade District Superintendent—

Mr. G. D. Graham, officiating fourth grade District Superintendent, is confirmed in that grade.

Mr. W. D. Abercrombie, first grade Assistant Superintendent, is appointed to the fifth grade of District Superintendents.

Mr. F. E. Kemp, officiating first grade Assistant Superintendent, is confirmed in that grade.

Mr. R. N. W. Pritchard, third grade Assistant Superintendent, on leave, is promoted to the second grade.

Mr. W. B. Stuart is appointed to be a third grade Assistant Superintendent.

With effect from the 17th July 1890, consequent on the substantive promotion of Mr. G. D. Graham to the fourth grade of District Superintendents—

Mr. J. T. Rivett-Carnac, fifth grade District Superintendent, to act in the fourth grade.

Mr. H. M. Parish, first grade Assistant Superintendent, to act as District Superintendent.

Mr. H. B. St. Leger, second grade Assistant Superintendent, to act in the first grade.

With effect from the 17th July 1890, consequent on the return from leave of Mr. W. B. Maxwell, officiating second grade District Superintendent—

Mr. A. V. Knyvett, officiating second grade District Superintendent, to third grade.

Mr. M. F. Beamish, officiating third grade District Superintendent, to fourth grade.

Mr. J. T. Rivett-Carnac, officiating fourth grade District Superintendent, to fifth grade.

Mr. H. M. Parish, Officiating District Superintendent, to first grade of Assistant Superintendents.

Mr. H. B. St. Leger, officiating first grade Assistant Superintendent, to second grade.

With effect from the 18th July 1890, consequent on the departure, on leave, of Mr. C. E. Gouldsbury, fourth grade District Superintendent—

Mr. J. T. Rivett-Carnac, fifth grade District Superintendent, to act in the fourth grade.

Mr. H. M. Parish, first grade Assistant Superintendent, to act as District Superintendent.

Mr. H. B. St. Leger second grade Assistant Superintendent, to act in the first grade.

With effect from the 22nd July 1890, consequent on the deputation of Mr. W. D. Pratt as officiating Deputy Inspector-General, *vice* Mr. A. H. Giles, on leave—

Mr. A. H. James, second grade District Superintendent, to act in the first grade.

Mr. A. V. Knyvett, third grade District Superintendent, to act in the second grade.

Mr. M. F. Beamish, fourth grade, District Superintendent, to act in the third grade.

Babu Gopal Hurry Mullick, fifth grade District Superintendent, to act in the fourth grade.

Mr. C. C. Plowden, Officiating first grade Assistant Superintendent, to act as District Superintendent.

Sir Wm. A. A. Stewart, Bart., officiating second grade Assistant Superintendent, to act in the first grade.

With effect from the 22nd July 1890, consequent on the departure, on leave, of Mr. G. H. P. Livesay, Officiating District Superintendent—

Mr. J. Cowie, officiating first grade Assistant Superintendent, to act as District Superintendent.

Mr. K. B. W. Thomas, officiating second grade Assistant Superintendent, to act in the first grade.

With effect from the 22nd July 1890, consequent on the departure, on leave, of Mr. B. Castle, officiating first grade Assistant Superintendent—

Mr. A. A. Campbell, officiating second grade Assistant Superintendent, to act in the first grade.

**REGISTRATION.**—*The 28th August 1890.*—Babu Jugal Krishna Roy, Rural Sub-Registrar of Batus, in the district of Maldah, is appointed to be Rural Sub-Registrar of Kaliachak, in the same district.

Babu Bissessar Roy, Rural Sub-Registrar of Patiya, in the district of Rajshahye, is appointed to be Rural Sub-Registrar of Ratua, in the district of Maldah. This cancels the order of the 12th instant, appointing Babu Bissessar Roy to be Rural Sub-Registrar of Kaliachak in that district.

**MEDICAL.**—*The 29th August 1890.*—Surgeon-Major F. C. Nicholson, Civil Surgeon and Superintendent of the Medical School, Dacca, is allowed leave for one month and fourteen days under article 291 of the Civil Service Regulations, with effect from the 30th September 1890.

Apothecary I. Burnett, House Surgeon, Mitford Hospital, Dacca, is appointed to have medical charge of the civil station, Dacca, and of the office of Superintendent of the Medical School there, during the absence, on leave, of Surgeon-Major F. C. Nicholson, or until further orders.

The following notifications are republished from the *Assam Gazette* :—

No. 6804G.—*The 16th August 1890.*—Mr. J. T. Rivett-Carnac, Officiating Commandant, Military Police, Garo Hills, obtained leave of absence on medical certificate for fifteen days under article 369 of the Civil Service Regulations, with effect from the 8th May 1890.

No. 6935G.—*The 21st August 1890.*—ERRATUM.—In notification No. 5934G, dated the 30th July, published at page 430 of the *Assam Gazette* of the 2nd August 1890, for the words “afternoon of the 22nd April” read “forenoon of the 22nd April.”

No. 6958G.—*The 22nd August 1890.*—The undermentioned officers are appointed to exercise the powers vested in a Magistrate of Police by Act XIII of 1859 :—

Mr. G. Gordon, Officiating Deputy Commissioner.

„ W. B. Brown, Assistant Commissioner.

„ H. E. Ransom, ditto ditto.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 2nd September 1890.*—Mr. St. Quintin Byrne, Officiating Assistant Superintendent of Police, Lohardugga, having passed an examination in the Munda language in accordance with the rules laid down in Appendix V to the Departmental Examination Rules of the 21st March 1883, is authorized to draw the prescribed reward of Rs. 1,000 (one thousand).

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

### REVENUE DEPARTMENT,—FORESTS.

#### NOTIFICATION.

*The 29th August, 1890.*—Babu Shama Churn Chuckerbutty, Sub-Assistant Conservator of Forests, in charge of the Angul Sub-division of the Orissa Forest Division, is granted privilege leave for two months and 25 days, with effect from the 1st September, 1890, or such subsequent date as he may be relieved by Mr. G. A. Richardson, Deputy Conservator of Forests, Orissa Division, who will hold temporary charge of the Angul Sub-division in addition to his other duties during Babu Shama Churn Chuckerbutty's absence, or until further orders.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 29th August, 1890.*—Mr. M. S. Fowler, Deputy Conservator of Forests, having assumed charge of the Chittagong Forest Division on return from furlough on the forenoon of the 20th August, 1890, Mr. R. L. Heinig, Officiating Deputy Conservator, reverts to his substantive appointment of Assistant Conservator of Forests, first grade, with effect from that date.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

### REVENUE DEPARTMENT,—(OPIUM).

#### NOTIFICATION.

*The 28th August, 1890.*—Babu Jagadish Chandra Roy, Assistant Sub-Deputy Opium Agent, Behar Agency, is allowed privilege leave for two months under article 291 of the Civil Service Regulations, with effect from the 15th September next, or any subsequent date from which he may avail himself of it.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 1st September, 1890.*—The Board of Revenue, Lower Provinces, having submitted for consideration by the Lieutenant-Governor of Bengal a report by the Collector of the 24-Pergunnahs, under section 11 of Act II (B.U.) of 1882, on an application made to him, under section 18 of the Act, for the construction of a drainage sluice at Kalabaroo, in Schedule D Embankment No. 88, in the district of the 24-Pergunnahs, at an estimated cost of Rs. 1,182 (one thousand one hundred and thirty-two), His Honour is pleased, under the provisions of section 14 of the aforesaid Act, to order that the drainage sluice shall be constructed in accordance with the plans submitted.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 26th August 1890.*—Babu Poorna Chundra Bysack, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Khulna, *vice* Moulvi Abdus Samail, transferred, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## JUDICIAL DEPARTMENT.

## No. 222A.

*The 25th August 1890.*—Babu Rajkishore Narain, Deputy Magistrate of Gya, is vested with powers under section 110 of the Code of Criminal Procedure. This cancels the notification of the 22nd April 1890, vesting Babu Ram Charan Lal, Deputy Magistrate, Gya, with powers under section 110 of the Code of Criminal Procedure.

*The 30th August 1890.*—Babu Troylokhya Nath Som, B.L., acted as a Munsif of Outwa, in Burdwan, from the afternoon of the 15th March to the afternoon of the 19th April 1890, *vice* Babu Manmatha Nath Chatterjee, on leave.

*The 1st September 1890.*—Babu Jogendra Nath Ghose, Munsif of Contai, in the district of Midnapur, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Contai Munsifi, during the absence, on leave, of Babu Jogendra Nath Bose, or until further orders.

Babu Bhuban Mohan Dutta, B.A., is appointed to be an Honorary Magistrate of the Independent Bench at Bazitpur, in the district of Mymensingh, and is vested with the powers of a Magistrate of the third class.

Babu Biasassur Bhattacharjee, B.A., Officiating Deputy Magistrate and Deputy Collector, Faridpur, is vested with the powers of a Magistrate of the third class.

Maulvi Mahomed Abbas Ali, M.A., Officiating Deputy Magistrate and Deputy Collector, Pubna, is vested with the powers of a Magistrate of the third class.

Babu Sham Sunder Rai Guru, an Honorary Magistrate of the Bench at the Sadr station of the Cuttack district, is vested with the powers of a Magistrate of the second class.

The Lieutenant-Governor accepts the resignation tendered by Babu Goloke Chandra Roy and Munshi Hossein Ali of their appointments as Honorary Magistrates of the Tangail and Netrokona Benches, respectively, in the district of Mymensingh.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Braja Mohan Roy, Deputy Magistrate of Cuttack, to take down evidence in criminal cases in the English language.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Bench at the Sadr station of the district of Cuttack :—

Babu Hari Bullabh Bose.

|

Babu Joggeshwar Chunder.

Revd. Shem Sahoo.

Babu Hari Bullabh Bose is vested with the powers of a Magistrate of the second class.

Babu Joggeshwar Chunder and the Revd. Shem Sahoo are vested with the powers of a Magistrate of the third class.

*The 2nd September 1890.*—The Lieutenant-Governor accepts the resignation tendered by Babu Chandra Shekhar Mukerjee of his appointment as an Honorary Magistrate of the Bansberiah Municipal Bench, in the district of Hughly.

The Lieutenant-Governor accepts the resignation tendered by Lala Bun Behary Kāpur of his appointment as an Honorary Magistrate of the Burdwan Independent Bench, in the district of Burdwan.

The Lieutenant-Governor accepts the resignation tendered by Babu Jasoda Lal Roy of his appointment as an Honorary Magistrate of the Manickganj Bench, in the district of Dacca.

The following gentlemen are appointed to be Honorary Magistrates of the Howrah General Bench, and are vested with the powers of a Magistrate of the third class:—

Mr. William Stewart. | Babu Sewbux Bugla.

Babu Naba Kanta Chowdhuri.

Babu Sant Pershad, Subdivisional Officer of Bhabuah, in the district of Shahabad, is vested with the powers of a Munsif within the local limits of the subdivision of Bhabuah.

**GRANT OF LEAVE TO MUNSIFS.**—*The 19th August 1890.*—Babu Nilmoni Nag, Munsif of Mymensingh, is allowed leave for seven days, under article 306 (b) of the Civil Service Regulations, in extension of the leave granted to him on the 7th July 1890.

*The 20th August 1890.*—Shah Latafat Hossein, Munsif of Gya, is allowed leave for six months, under article 369 of the Civil Service Regulations, in extension of the leave granted to him on the 27th March 1890.

C. C. STEVENS,

*Offg. Chief Secy. to the Govt. of Bengal.*

*The 28th August 1890.*—The following orders, issued by the Government of India in the Home Department, are republished for general information.

C. C. STEVENS,

*Offg. Chief Secy. to the Govt. of Bengal.*

No. 1191, dated Simla, the 20th June 1890.

**NOTIFICATION**—By the Government of India, Home Department.

In exercise of the powers conferred by section 5 of the Indian Explosives Act, 1884, the Governor-General in Council is pleased to direct the substitution of the following rule for Rule 6 (vi) of the rules to regulate the transport and importation of explosives, published in Home Department Notification No. 1417, dated the 24th June 1887:—

Subject to the exception provided for in clause (e), no explosives shall be conveyed by passenger train except of the kinds and in the manner hereinafter specified in this rule:

- (a) Safety cartridges and percussion-caps and safety-fuze (for blasting), also fog-signals for railway use, which may be conveyed in ordinary wagons or carriages.
- (b) Dynamite, which may be carried in the form of cartridges up to the limit of 5lbs. provided that no detonators are carried in the same compartment.
- (c) Detonators, which may be carried to the number of 200; provided that in no case the amount of fulminate of mercury in the package or packages containing the detonators exceeds in the aggregate 3 oz. (a certificate to this effect being given by the company, firm or person tendering the detonators for transport or by its or his agent), provided also that no dynamite is carried in the same compartment.
- (d) Sporting gunpowder or non-safety cartridges packed in double cases as before provided, so long as the gunpowder is contained in one-pound tin canisters packed in stout wooden case with an outer covering of tin or zinc completely spark-proof, or in metal-lined cases of a pattern approved by the Railway Administration. But no outer case shall contain more than 25lbs. of gunpowder, and the total consignment of gunpowder or non-safety cartridges by one train shall not exceed 80lbs.
- (e) Explosives may be carried by mixed trains on any line on which goods trains are not running, subject to the conditions that not more than one vehicle containing explosives is forwarded at any one time by a mixed train; that the precautions prescribed for conveyance by goods trains are observed; and that directly a wagon containing explosives arrives at a section on which goods trains are running, it is detached from the mixed train.

#### NOTIFICATION.

*The 29th August 1890.*—In the exercise of the powers given by section 26, sub-section (1) of Act VII of 1889, the Lieutenant-Governor invests the undermentioned officers, in the district of Mymensingh, with the functions of a District Court under that Act within the local limits of their respective jurisdictions:—

Babu Purna Chandra Mitra, Munsif of Netrokona.

„ Uma Charan Kar, Munsif of Kishoreganj.

„ Sarveswar Mozumdar, Munsif of Attia.

„ Saroda Prasad Bose, Munsif of Jamalpur.

C. C. STEVENS,

*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 1st September 1890.*—It is hereby notified for general information that, under the provisions of section 1, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Muhamadan marriages and divorces), the Lieutenant-Governor authorises the extension of the said Act to the districts of Calcutta, 24-Pergunnahs, Jessore, and Moorshadabad, where it shall commence and take effect from the 1st November 1890.

C. C. STEVENS,

*Offg. Chief Secy. to the Govt. of Bengal.*

## NOTIFICATION.

*The 2nd September 1890.*—The declaration, dated the 5th July 1887, published at page 619 of the *Calcutta Gazette* of the 13th idem, regarding the acquisition of a piece of land required for the construction of the Chogda police-station house, in the district of Nudda, is hereby cancelled.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

## DECLARATION.

*The 29th August 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense, in the villages of Sirmastpur and Govindpur, parganah Monghyr, zillah Monghyr, for a public purpose, viz., for the camping out of prisoners on the outbreak of epidemic diseases in the Monghyr Jail, it is hereby declared that two plots of land measuring, more or less, 6 beegahs 5 cottahs and 3 dhoores and 6 beegahs, respectively, of standard measurement, bounded on—

*1st Plot*—North by public road, south by jote land of Inderjit Mahton, east by public road, and west by jote lands of Talshi and Inderjit Goala;

*2nd Plot*—North by jote land of Jibu Mahton, south by public road, west by jote lands of Bhikhun Khan and Mahbub Khan, and west by the jote land of Jibu Mahton;

are required within the aforesaid villages of Sirmastpur and Govindpur.

This declaration is made under the provisions of section 6 of Act X of 1870 to all whom it may concern.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

## DECLARATION.

*The 2nd September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a cook shed for the officers in charge of the police station Balasore, in mouzah Soelpur, pergunnah Sunhat, zillah Balasore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 7 poles of standard measurement, bounded on the north by the Damodarpur public road; on the south by the tank near the police station; on the east by the hedge marking the western boundary of the land owned by Sheik Lal Mahamad of the Soelpur village; and on the west by the Government pound house, is required within the aforesaid village of Soelpur, pergunnah Sunhat.

This declaration is made under the provisions of section 6 of Act X of 1870 to all whom it may concern.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

## PUBLIC WORKS DEPARTMENT,—BENGAL.

## LOCAL COMMUNICATIONS.

*The 1st September 1890.*

*No. 319.—Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a diversion between the 4th and 5th miles of the road from Rampore Beauleah to Arankhola towards Pubna, in the villages of Satbaria, Khojapore, Darampore, and Kajla, pergunnahs Laskerpore and Gararhat, zillah Rajshahye, it is hereby declared that for the above purpose a piece of land measuring, more or less, 60 beegahs 2 cottahs and 3 chittacks of standard measurement, is required within the aforesaid village of Satbaria, Khojapore, Darampore, and Kajla.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

## ESTABLISHMENT.

*The 2nd September 1890.*

*No. 320.*—Rai Bahadur Surruth Chunder Ghose, Honorary Assistant Engineer, Calcutta Workshops Division, is granted privilege leave for three months, with effect from the 1st instant, or such subsequent date as he may avail himself of it.

## LOCAL COMMUNICATIONS.

*The 2nd September 1890.*

*No. 322.—Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for taking earth for surface repairs of the Korlahya Ghât road, in the villages of Shaikhpora, Ahiyapur and Muradpur, pergunnah Morwah Khurd, zillah Mozafferpur, it is hereby

declared that for the above purpose two pieces of land measuring, more or less, 1 beegah 14 cottahs and 7 chittacks of local measurement, lying between the holdings of Lachman Mallah and Jamaluddin Hossein on the east side and between the holdings of Shewcharan Telli and Jamaluddin Hossein on the west side of the said road in the 2nd mile, are required within the aforesaid villages of Shaikhpura, Ahiyapur and Muradpur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

#### RAILWAY.

*The 2nd September 1890.*

**No. 321.—Declaration.**—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for the construction of additional goods platform and cart-road at the Sakri station at miles 35-36 on the Eastern Branch of the Tirhoot State Railway, in the village of Berhampore, pergunnah Pariharpore Ragho, zillah Durbhunga, it is hereby declared that for the above purpose a piece of land (1,600 feet by 75 to 166 feet) measuring, more or less, 3 acres 1 rood and 25-63 poles, equivalent to 10 beegahs 6 cottahs and 5 chittacks of standard measurement, bounded on the north by railway land; on the east by road; and on the south and west by zemindari land, is required within the aforesaid village of Berhampore.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

**No. 323.**—Mr. P. D. Barclay, Traffic Superintendent, Eastern Bengal State Railway, is granted furlough for twelve months, under section 371 of the Civil Service Regulations, with effect from the 8th September 1890, or from such subsequent date as he may avail himself of it.

C. H. CROUDACE,  
Offg. Joint-Secy. to the Govt. of Bengal.

#### [Fifth Publication.]

#### IRRIGATION.

*The 4th August 1890.*

**No. 294.—Notification.**—In exercise of the powers conferred on him by section 99 of Act III (B. C.) of 1876, the Hon'ble the Lieutenant-Governor proposes to pass the following rule for the Orissa Canals:—

All low-lying lands which cannot ordinarily benefit by canal water shall be excluded by the Deputy Revenue Superintendent from a kharif lease of five years, or exempted from assessment.

**Proviso.**—If owing to extraordinary drought in any year during the currency of such lease, such exempted lands, or any portion of them, can and do benefit, the cultivators shall be liable in such year for the crop benefited.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

### GOVERNMENT OF BENGAL.—MARINE DEPARTMENT.

#### NOTIFICATION No. 221Mne.

*The 1st September 1890.*—The Lieutenant-Governor is pleased to appoint Lieutenant-Colonel R. A. Sargeant, R.E., Officiating Director-General of Railways, to be a member of the Committee appointed, in the Resolution [No. 461 Marine] of the 18th February 1890, to consider and advise on the arrangements that should be adopted for the working of goods traffic into and out of Calcutta after the completion of the Kidderpore Docks, vice Lieutenant-Colonel Conway Gordon, R.E., C.I.E.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

#### NOTIFICATION No. 223Mne.

*The 2nd September 1890.*—In exercise of the powers conferred on him by section 7 of Act VI of 1884 (the Inland Steam-vessels' Act), the Lieutenant-Governor is pleased to appoint Mr. W. H. King, Inspector of Local Works in the Patna Division, to be a Surveyor of inland steam-vessels at Patna, vice the Locomotive Superintendent of the Tirhoot State Railway.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## NOTIFICATION No. 224Mne.

*The 2nd September 1890.*—In exercise of the powers conferred on him by section 7 of Act VI of 1884 (the Inland Steam-vessels' Act), the Lieutenant-Governor is pleased to appoint Mr. T. Beatty, Officiating Inspector of Local Works in the Bhagulpore Division, to be a Surveyor of inland steam-vessels at Monghyr and Bhagulpore, *vice* the Locomotive Superintendent of the Tirhoot State Railway.

## NOTIFICATION No. 225Mne.

*The 2nd September 1890.*—In exercise of the powers conferred on him by section 7 of Act VI of 1884 (the Inland Steam-vessels' Act), the Lieutenant-Governor is pleased to appoint Mr. T. Beatty, Officiating Inspector of Local Works in the Bhagulpore Division, to be a Surveyor of inland steam-vessels at Sahebgunge.

J. M. McNEILE, Col., R.E.,

*Secretary to the Government of Bengal.*

## NOTIFICATION No. 226Mne.

*The 2nd September 1890.*—It is hereby notified, under section 6, sub-section (2) of the Calcutta Port Act, 1890, that Babu Joy Gobindo Law has been elected by the Commissioners of the Town of Calcutta to be a Commissioner of the Port of Calcutta in the place of Sir Henry Harrison, Kt., who has resigned.

J. M. McNEILE, Col., R.E.,

*Secretary to the Government of Bengal.*

## [First Publication]

## NOTIFICATION No. 220Marine.

*The 1st September 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,

*Secretary to the Government of Bengal.*

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 125).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*Third class conical buoy relaid in a new position.*

*Erratum.*—In Notice to Mariners No. 116 of the 4th August, opposite the word *Norman's Point (between the two lights)* for *S ¾ S* read *S ¾ E*.

By direction of the Government of Bengal,

EATON W. PETLEY,

*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 29th August 1890.

## NOTIFICATION No. 222Mne.

*The 2nd September 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,

*Secretary to the Government of Bengal.*

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 126).

## CEYLON—SOUTH COAST.

*Kadda buoy replaced.*

In continuation of Notice to Mariners No. 120, dated 25th ultimo, issued by this Office, the Master-Attendant, Colombo, has given further notice that Kadda buoy has been replaced in position.

By direction of the Government of Bengal,

EATON W. PETLEY,

*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 1st September 1890.

[Second Publication.]

NOTIFICATION No. 215Mne.

*The 26th August 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS (No. 120).

CEYLON—SOUTH COAST.

GALLE HARBOUR.

*Kadda buoy adrift.*

A TELEGRAPHIC communication has been received from the Master-Attendant, Colombo, that Kadda buoy, entrance to Galle harbour, has gone adrift.

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 25th August 1890.

NOTIFICATION No. 216Mne.

*The 26th August 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 121).

BAY OF BENGAL.

BURMA COAST.

*Regarding the lights on Elephant Point, Rangoon river.*

IN continuation of Notice to Mariners, No. 80 of 1890, issued by this Office, the Port Commissioners, Rangoon, have given further notice that the light furthest inshore has been raised 10 feet and is now 20 feet higher than the light nearest the beach.

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 25th August 1890.

NOTIFICATION No. 217Mne.

*The 26th August 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 122).

CHINA—EAST COAST.

MIN RIVER.

*Depth on the Inner bar.*

THE British Admiralty has given notice (No. 381 of 1890) that the depth on the Inner bar, river Min, is not more than 9 feet at low water spring tides.

NOTE.—On the above date the leading mark over the Inner bar was East and West Brothers nearly in line.

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 25th August 1890.



## NOTIFICATION No. 218Mne.

The 26th August 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 123).

## AUSTRALIA—NORTH COAST.

## TORRES STRAIT APPROACH.

*Flashing light on Booby island.*

THE British Admiralty has given notice (No. 384 of 1890) that about the middle of the month of June 1890, a light would be exhibited from a light-house recently erected on the summit of Booby island, approach to Torres strait from the westward:—

Booby island light is a *flashing white* light, showing a flash *every minute*, elevated 120 feet above the sea, and should be visible in clear weather from a distance of about 17 miles.

The illuminating apparatus is dioptric, or by lenses, of the second order.

The light-house is a circular stone coloured tower.

Approximate position, lat.  $10^{\circ} 36' 5''$  S., long.  $141^{\circ} 54' 45''$  E.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 25th August 1890.

## NOTIFICATION No. 219Mne.

The 26th August 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 124.)

## NEW ZEALAND.

## KAIPARA HARBOUR ENTRANCE.

*Extension of Tory shoal.*

IN continuation of Notice to Mariners No. 104, dated the 28th July last, issued by this Office, the British Admiralty has given further notice, (No. 389 of 1890) that Tory shoal having extended westward and northward, the two leading beacons on the high land north-east of the light-house on North head kept in line do not clear the danger, and that therefore these beacons would be removed; also, that while this is being done, and until further notice is given, Mariners should not use these beacons as guides for navigation.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 25th August 1890.

## [Third Publication.]

The 19th August 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 118).

## JAPAN.

## NIPON—SOUTH COAST.

*Occasional considerable indraught between Ōo sima and Mikomoto (Rock island).*

THE British Admiralty directs attention in No. 364 of 1890 to the occasional existence of a considerable indraught between Ōo sima and Mikomoto (Rock island) on the south coast of Nipon, generally during or after easterly winds, and particularly during the season of the south-west monsoon.

NOTE.—This is a phenomenon invariably experienced wherever there is a considerable bight included between two points, and especially when the normal direction of the currents is parallel to the shore, when they are easily diverted by the action of a lee shore wind; and

warning of this particular instance has already been given in revised supplement, 1889, relating to China Sea Directory, Vol. IV, page 12; but the loss of several vessels off this coast from setting a course from light to light, with very small allowance for drift, appears to point to the necessity of issuing a special notice.

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 18th August 1890.

#### NOTIFICATION No. 213Mne.

The 19th August 1890.—The following Notice to Mariners is published for general information.

J. M. MCNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

#### GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

#### NOTICE TO MARINERS—(No. 119).

#### AUSTRALIA.

#### WIDE BAY BAR.

*North Channel closed—New Channel opened out.*

THE Portmaster, Brisbane, has given notice (No. 22 of 1890) that the North Channel, Wide Bay Bar, is closed; and that after the 14th July the beacons would be removed.

A New Channel has opened out, which will be beacons and lit up, as soon as possible of which due notice will be given.

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 18th August 1890.

#### EASTERN BENGAL STATE RAILWAY.

#### NOTIFICATION.

No. 11.—Mr. W. Sandford, Deputy Traffic Superintendent, is granted privilege leave for one month and twenty days, under Articles 277 to 291 of the Civil Service Regulations with effect from the 27th August 1890, or such subsequent date as he may avail himself of the same.

S. FINNEY, *Offg. Manager.*

MANAGER'S OFFICE, the 29th August 1890.

#### CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 9155, dated the 25th August 1890.—Assistant Surgeon Girish Chunder Dey, a Supernumerary at the Campbell Hospital, is appointed to have temporary medical charge of the Nattore Sub-division and Dispensary, in the Rajshahye district, during the absence, on deputation, of Assistant Surgeon Ganga Gobinda Sarkar, or until further orders.

No. 9328, dated the 30th August, 1890.—Assistant Surgeon Umes Chandra Dass, of the Chittagong Dispensary, is appointed to have temporary medical charge of the Uttarpara Dispensary, in the Hooghly district, until further orders.

No. 9331, dated the 30th August 1890.—Assistant Surgeon Hari Mohun Sen, a Supernumerary at Barisaul, is appointed to have temporary medical charge of the Chittagong Dispensary, during the absence, on deputation, of Assistant Surgeon Umes Chandra Dass, or until further orders.

No. 9335, dated the 30th August 1890.—Assistant Surgeon Peary Lal Sen, of the Irrigation Hospital at Dehree, is allowed leave for one month, under article 291 of the Civil Service Regulations, in extension of that granted to him in Medical Department, Bengal, Notification No. 6795, dated the 12th June 1890.

B. C. CHANDRA,  
*Offg. Inspector-General of Civil Hospitals, Bengal.*

## SMALL CAUSE COURT NOTICES.

UNDER provisions of section 7, Act IX of 1887, it is hereby notified for general information that the Judge of the Courts of Small Causes of Hooghly, Serampore, and Howrah will hold extraordinary sittings in those Courts on the dates mentioned below in the months of October and November 1890.

### October 1890.

|                                         |     |   |           |     |      |
|-----------------------------------------|-----|---|-----------|-----|------|
| In the Court of Small Causes, Hooghly   | ... | { | Wednesday | ... | 1st  |
|                                         |     |   | Thursday  | ... | 2nd  |
|                                         |     |   | Friday    | ... | 3rd  |
| In the Court of Small Causes, Serampore | ... | { | Saturday  | ... | 4th  |
|                                         |     |   | Monday    | ... | 6th  |
|                                         |     |   | Tuesday   | ... | 7th  |
| In the Court of Small Causes, Howrah    | ... | { | Wednesday | ... | 8th  |
|                                         |     |   | Thursday  | ... | 9th  |
|                                         |     |   | Friday    | ... | 10th |
|                                         |     |   | Saturday  | ... | 11th |

### November 1890.

|                                            |     |   |           |     |      |
|--------------------------------------------|-----|---|-----------|-----|------|
| In the Court of Hooghly, Small Cause Court | ... | { | Monday    | ... | 17th |
|                                            |     |   | Tuesday   | ... | 18th |
|                                            |     |   | Wednesday | ... | 19th |
| In the Court of Small Causes, Serampore    | ... | { | Saturday  | ... | 22nd |
|                                            |     |   | Monday    | ... | 24th |
|                                            |     |   | Tuesday   | ... | 25th |
|                                            |     |   | Wednesday | ... | 26th |
| In the Court of Small Causes, Howrah       | ... | { | Thursday  | ... | 27th |
|                                            |     |   | Friday    | ... | 28th |
|                                            |     |   | Saturday  | ... | 29th |

DISTRICT JUDGE'S OFFICE, HOOGHLY, the 23rd August 1890. J. CRAWFORD, District Judge.

## EDUCATION DEPARTMENT, BENGAL.

### Subordinate Educational Service.

*The 20th August 1890.*—Babu Sasi Bhushan Ukil, Sub-Inspector of Schools under the District Board of Nuddea (class VII), has been granted by the Board leave of absence for one month, under Article 294 of the Civil Service Regulations, with effect from the 7th July 1890, or any subsequent date that he may avail himself of it.

*The 22nd August 1890.*—Babu Mohendra Lal Ghosh, Head Clerk in the office of the Inspector of Schools, Presidency Circle (*sub. pro tem.* in class V), is allowed leave of absence for 12 days, under Article 291 of the Civil Service Regulations, in extension of that granted to him under the orders of the 15th May 1890.

A. CROFT, Director of Public Instruction.

## CALCUTTA UNIVERSITY.

### NOTICE.

THE Senate will proceed, in the month of March 1891, to the election of a Tagore Professor of Law for the term of one year, to commence on the 1st of November 1891.

The salary of the Professorship is Rs. 10,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures upon *one* of the following subjects:—

- (1) The Law relating to Damages.
- (2) The Law of Estoppel in British India.
- (3) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Sunnis.
- (4) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Shias.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st of January 1891, and at the same time to state on which of the abovementioned four subjects they are prepared to lecture.

A. M. NASH, Offg. Registrar.

SENATE HOUSE, 2nd September 1890.

## CALCUTTA UNIVERSITY.

## NOTICE.

The University Examinations in Arts and Law for 1891 will be held on the undermentioned dates—

Entrance Examination on Monday, the 2nd February, and following days.

F. A. and B. A. Examinations on Monday, the 16th February, and following days.

B. L. Examination on Monday, the 2nd March, and following days.

Applications from candidates for admission to the Entrance Examination must be lodged with the Registrar on or before the 22nd December.

Applications from candidates for admission to the F. A. and B. A. Examinations must be lodged with the Registrar on or before the 5th January.

Applications from candidates for admission to the B. L. Examination must be lodged with the Registrar on or before the 2nd February.

All candidates from the same institution must appear at one and the same place of examination.

By order of the Vice-Chancellor,

A. M. NASH, *Offg. Registrar.*

SENATE HOUSE, the 29th August 1890.

## NOTIFICATION.

The 30th August 1890.—It is hereby notified for general information that upon the result of the Entrance Examination of February 1891 being known, the three second grade junior scholarships allotted to the Bhagulpore Division will be awarded to the three best boys who stand first in order of merit in the divisional list without reference to districts, and the nine third grade junior scholarships will be distributed as follows:—

|                    |     |     |     |     |   |
|--------------------|-----|-----|-----|-----|---|
| Monghyr            | ... | ... | ... | ... | 2 |
| Bhagulpore         | ... | ... | ... | ... | 3 |
| Purneah            | ... | ... | ... | ... | 1 |
| Maldah             | ... | ... | ... | ... | 1 |
| Sonthal Pergunnahs | ... | ... | ... | ... | 2 |

C. C. QUINN, *Offg. Commissioner.*

## NOTIFICATION.

In accordance with the Government of Bengal notification of the 23rd July 1887, notice is hereby given that the next Half-yearly Examination of Compounders will be held at 11 A.M. on Monday, the 10th November 1890, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates:—

- From the Superintendent of a Vernacular Medical School, that he has attended regularly for one year the Compounder class of the school;
- From the legally qualified Medical Manager of a Chemist's and Druggist's establishment, recognized by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment; or
- From a Civil Surgeon, that he has assisted in the dispensing of drugs at the Sudder dispensary of a civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 10th November 1890, at the Office of the undersigned.

*Note.*—The students belonging to the Compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

*N.B.*—The attention of candidates is drawn to Rule 5, section (b) of the Government notification of the 23rd July 1887, or paragraph 2 (b) of this notification, from which they will observe that the Chemists' and Druggists' establishments, from the legally qualified Medical Managers of which they obtain their certificates, will have to be recognized by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

R. COBB, M.D.,

*Offg. Superintendent, Campbell Medical School.*

CAMPBELL MEDICAL SCHOOL, CALCUTTA, the 22nd August 1890.

## NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1841B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1887-88 and 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Wednesday, the 1st October 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

|                                                                                                        | Chests. |
|--------------------------------------------------------------------------------------------------------|---------|
| Opium manufactured at the Patna Factory ...                                                            | 2,250   |
| Ditto at the Ghazepore Factory, consisting of<br>898 chests of 1887-88 and 1,607 chests of 1888-89 ... | 2,500   |
| Total ...                                                                                              | 4,750   |

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th October 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 6th October 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 16th October 1890.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

| DATE.                                     | Manufactured<br>at the Patna<br>Factory, about<br>chests. | Manufactured at<br>the Ghazepore<br>Factory, about<br>chests. | Total,<br>about chests. |
|-------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------|-------------------------|
| On or about Monday, 3rd November 1890 ... | 2,250                                                     | 2,500                                                         | 4,750                   |
| On or about Monday, 1st December ,, ...   | 2,250                                                     | 2,500                                                         | 4,750                   |
| TOTAL ...                                 | 4,500                                                     | 5,000                                                         | 9,500                   |

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Secretary*.

BOARD OF REVENUE, L. P., FORT WILLIAM, the 6th August 1890.

## ELECTION OF MUNICIPAL COMMISSIONERS.

## NOTIFICATION.

It is hereby notified for general information that, under section 14 of Act III (B.C.) of 1884, a general election of Commissioners of the Rungpore Municipality will be held in the town of Rungpore on Tuesday, the 25th day of November 1890.

E. E. LOWIS, *Commr., Rajshahye Divn.*

## NOTIFICATION.

It is hereby notified for general information that at the bye-election held in the Kurseong Municipality on the 5th August 1890, under section 27 of Act III (B.C.) of 1884, Munshi Johoorali has been duly elected in the place of Sha Gogaram, who ceased to be a Commissioner under section 20 of the Act.

E. E. LOWIS, *Commissioner*.

## NOTIFICATION.

UNDER Rule 21 of the revised Rules for the Election of Municipal Commissioners under Act III (B.C.) of 1884, it is hereby notified for general information that the next general election of Commissioners for the Ranchi, Purulia and Chattra Municipalities, respectively, in the districts of Lohardugga, Manbhoom and Hazaribagh, will be held on the 1st December 1890.

W. H. GRIMLEY, *Commr. of Chota Nagpore.*

*The 25th August 1890.*

## NOTIFICATION.

*The 23rd August 1890.*—It is hereby notified for general information that at a bye-election held on the 13th instant in the Monghyr Municipality, under section 27, Act III (B.C.) of 1884, Babus Hari Prosad Chowdhri and Bidyanund Singh have been re-elected Commissioners for Ward F of the Municipality.

C. C. QUINN, *Offg. Commissioner.*

## NOTIFICATION.

It is hereby notified for general information that the next election of Commissioners under Act III (B.C.) of 1884 in the Municipality at Cuttack will be held on the 19th December 1890.

C. F. WORSLEY, *Commr., Orissa Divn.*

*CUTTACK, the 25th August 1890.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 3, 1890.

## PART I A.

### Orders and Notifications by the Government of India. &c.

[Reprinted from the "Gazette of India."]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATIONS.

##### ESTABLISHMENTS.

*Simla, the 26th August 1890.*

No. 481.—Mr. A. L. Clay has been permitted to resign Her Majesty's Bengal Civil Service with effect from the 1st July 1890.

##### ECCLESIASTICAL.

*The 26th August 1890.*

No. 233.—The following gentlemen have been appointed Junior Chaplains on the Bengal Ecclesiastical Establishment to fill existing vacancies :—

The Reverend William John Wickins, Calcutta Diocese.

\* \* \* \* \*

*The 28th August 1890.*

No. 236.—The following programme of the Right Reverend the Bishop of Calcutta's proposed visitation of parts of the North-Western Provinces is published for general information :—

|                       |     |     | Arrive.              | Depart.    |           |    |
|-----------------------|-----|-----|----------------------|------------|-----------|----|
|                       |     |     | 1890.                | 1890.      |           |    |
| Calcutta              | ... | ... | .....                | Monday,    | September | 22 |
| Mussoorie and Landour | ... | ... | Friday, September 26 | Wednesday, | October   | 8  |
| Chakrata              | ... | ... | Thursday, October 9  | Monday     | "         | 13 |
| Annfield              | ... | ... | Monday " 13          | Wednesday  | "         | 15 |
| Saharanpur            | ... | ... | Wednesday " 15       | Friday     | "         | 17 |
| Rurki                 | ... | ... | Friday " 17          | Tuesday    | "         | 21 |
| Meerut                | ..  | ... | Tuesday " 21         | Monday     | "         | 27 |
| Cawnpore              | ... | ..  | Tuesday " 28         | Wednesday  | "         | 29 |
| Allahabad             | ... | ... | Wednesday " 29       | Monday,    | November  | 3  |
| Calcutta              | ... | ... | Tuesday, November 4  | .....      |           |    |

Letters should as a general rule be sent to those places where a Sunday is spent, the names of which are printed in italics. Matters of routine requiring immediate attention should be referred to the Bishop's Commissary (Ven'ble Archdeacon Michell, Kidderpur Parsonage, Calcutta).

The Bishop desires to inspect all the Church registers and other books at each station which he visits.

C. J. LYALL,  
*Offg. Secy. to the Govt. of India.*

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The following order, issued by the Government of India in the Foreign Department, is republished for general information.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

*The 29th August 1890.*

No. 1431G.—The following changes are made in the graded list of the Political Department:—

Consequent on the deputation of Lieutenant L. Impey, Officiating Political Assistant of the 2nd class, on special duty with His Highness the Maharaja of Ulwar, and with effect from the 9th February 1890—

Lieutenant S. F. Bayley, Bengal Staff Corps, Officiating Political Assistant of the 3rd class, to officiate as a Political Assistant of the 2nd class.

\* \* \* \* \*

W. J. CUNINGHAM,  
*Offg. Secy. to the Govt. of India.*





# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 3, 1890.

## PART IB.

### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

#### MUNICIPAL AND LOCAL.

##### NOTIFICATION.

*The 28th August 1890.*—It is hereby notified for general information that, in exercise of the power conferred on him by section 32 of Act III (B.C.) of 1884, the Lieutenant-Governor intends to vest the control and administration of the following model schools in the Commissioners of the Municipalities mentioned against their names, unless valid reasons are shown to the contrary within one month from the publication of this notification within the aforesaid Municipality :—

| Name of School.                      | Name of Municipality. |
|--------------------------------------|-----------------------|
| Kandi Middle Vernacular Model School | ... Kandi.            |
| Midnapore Hardinge ditto ditto       | ... Midnapore.        |
| Dinagepore ditto ditto               | ... Dinagepore.       |
| Bogra Middle English Model School    | ... Bogra.            |

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

##### NOTIFICATION.

*The 28th August 1890.*—It is hereby notified that, under section 7, Act III (B.C.) of 1885, the following gentlemen have been elected to be members of the District Board of Balasore.

| Local Board by which elected. | Names of Members.                                                                                                                 | Local Board by which elected. | Names of Members.                                                                     |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------------------------------------------------------------|
| Balasore ...                  | { Dr. J. M. Zorab.<br>Babu Hurish Chunder Sirkar.<br>Bhunyan Abdus Sobhan Khan.<br>Mr. W. R. Ricketts.<br>Babu Satyendra Nath De. | Bhuddruck ...                 | { Mr. J. B. Rai.<br>Mulna Mohomed Muz-rul Huq.<br>Babu Kartic Chunder<br>Rai Choudry. |

The following gentlemen are appointed, under section 7 of the Act, to be members of the Board :—

|                                              |                      |                                                 |
|----------------------------------------------|----------------------|-------------------------------------------------|
| The Executive Engineer.                      | } <i>Ex-officio.</i> | Rajah Boikuntha Nath De Bahadoor.               |
| The Deputy Inspector of Schools.             |                      | Rai Nemai Charan Bose Bahadoor.                 |
| Babu Satish Chundra Bose, Deputy Magistrate. |                      | Revd. Z. F. Griffin.<br>Babu Uday Narain Ghosh. |

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

##### NOTIFICATION.

*The 29th August 1890.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Babu Deoki Nundun, B.A., and Babu Sheo Golam Missir to be Commissioners of the Tikari Municipality in the district of Gya, vice Babu Hira Lall Dutt, resigned, and Babu Moti Lal, who has ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 29th August 1890.*—It is notified for general information that the declaration, dated the 17th December 1889, published at page 277, Part IB of the *Calcutta Gazette* of the 18th idem, for the acquisition of a plot of land required by the Dacca Municipality for widening Wise's Ghât Road in the town of Dacca, is hereby cancelled.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 30th August 1890.*—It is hereby notified that, under section 83 of Act II (B.C.) of 1888, Mr. J. G. Womack and Mr. R. Y. Remfrey have been elected by the Calcutta Trades' Association to be Commissioners of Calcutta, vice Mr. A. Acton, resigned, and Mr. M. P. Gasper, deceased.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 1st September 1890.*—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Maldah to be the Chairman of the Maldah District Board.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 1st September 1890.*—It is hereby notified that, under section 22, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint Dr. G. Price to be a Commissioner of the Burdwan Municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 1st September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Culna Municipality for a public purpose, viz., for opening a public road for the Culna Municipality, in the village of Culna, Chhota Mittrapara, pergunnah Roypore, zillah Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 cottahs and 1 chittack of standard measurement, is required. The land is bounded on the north by (1) a public drain and (2) by the garden lands of Jadu Nath Dass and others; on the east by the garden lands of Jadu Nath Dass and others, on the south by a public lane; and on the west by the garden lands of Jadu Nath Dass and others, and by a public drain.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 3, 1890.

## PART II. Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

### LAND SALE NOTICES.

NOTICE is hereby given, under section 287, Civil Procedure Code of 1882, that the undermentioned estates in the district of Backergunge will be put up for sale in the Office of the Certificate Deputy Collector of that district on the 12th September 1890, in execution of a certificate decree No. 1780 of 1889, in which the Secretary of State for India is the judgment-creditor and Abdul Gafoor Ohaudhuri and Kali Kumar Sen are the judgment-debtors.

| No. of towji.                           | Name of mehal and pergunnah.                                                 | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share. | Names of proprietors of property to be sold. | Amount of arrears due under certificate. |
|-----------------------------------------|------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------|-----------------------------------------------------------------|----------------------------------------------|------------------------------------------|
| 1. Taluq No. 180 in semindari No. 3558. | Taluq Abul Khasim, Tuppa Sultanabad Joar Batkajal and Jaita, station Banfal. | Rs. A. P. K. 686 16 5 0           | 5 Annas share                           | .....                                                           | Abdul Gafoor Ohaudhuri.                      | Rs. A. P. 867 14 0                       |
| 2. No. 4725                             | Char Batkajal, station Banfal, district Backergunge.                         | 978 0 0 0                         | Whole                                   | .....                                                           | Kali Kumar Sen...                            |                                          |

POORNO CHUNDEB GUPTA,  
Certificate Deputy Collector.

OPENDEO CHUNDER MOZUMDAR,  
For Offg. Collector.

Backergunge Collectorate, the 14th July 1890.

NOTICE is hereby given, under section VI, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Satkania Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 2nd day of October 1890 for arrears of rent and cesses remaining unpaid after the latest day of payment, 25th day of May 1890.

*Mehal Noabad.*

| Number of dependent tenure. | Name of defaulting tenure, with its situation.                                  | ANNUAL RENTAL. |           | THE AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD. |           |           | REMARKS.                        |
|-----------------------------|---------------------------------------------------------------------------------|----------------|-----------|-----------------------------------------------------------|-----------|-----------|---------------------------------|
|                             |                                                                                 | Rent.          | Cesses.   | Rs.                                                       | Cesscs.   | Total.    |                                 |
|                             |                                                                                 | Rs. A. P.      | Rs. A. P. | Rs. A. P.                                                 | Rs. A. P. | Rs. A. P. |                                 |
| 22                          | Mousah Pooichurry, thana Satkania, Hal Barakhali, taluk Mobarakali and Bokkhali | 983 6 3        | 190 13 6  | 374 6 3                                                   | 75 0 0    | 449 6 3   | The entire taluks will be sold. |
| 24                          | Mousah Charnal, thana Charnal, taluk Tajannissa Chowdhuri.                      | 1,183 4 10     | 176 13 6  | 447 4 10                                                  | 63 3 3    | 513 8 1   |                                 |

Chittagong Collectorate, the 6th August 1890.

R. W. CARLYLE, Officiating Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares or estates, in the district of Hooghly, will be put up to public and unreserved sale at the Collector's Office of that district on the 23rd day of September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2                                      | 3                             | 4                                       | 5                                                                                                                                                                                             | 6                                                                                                  | 7                                                              | 8                                                           | 9                                                       |
|-----------|----------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.           | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                         | Names of the proprietors of properties to be sold.                                                 | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 2         | Mukoondopur, pergunnah Chowmahala.     | Rs. A. P. 14,550 2 9          | The whole estate.                       | .....                                                                                                                                                                                         | Rajendra Narain Nundy and others.                                                                  | Rs. A. P. ....                                                 | Rs. A. P. 255 12 6                                          | .....                                                   |
| 10        | Badhakantobali, pergunnah Pandoo.      | 624 11 11                     | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                                | Abdul Hai and others.                                                                              | 596 13 11                                                      | .....                                                       | 47 2 16                                                 |
| 49        | Hatisala, pergunnah Chowmahala.        | 11,569 5 0                    | .....                                   | Ditto ditto ...                                                                                                                                                                               | Raja Peary Mohone Mukerjee, guardian on behalf of minors, Raah Behary Mukerjee and others.         | 7,712 14 0                                                     | .....                                                       | 503 3 3                                                 |
| 54        | Thaipara, Pandoo.                      | 1,006 1 0                     | .....                                   | 7a. 12g. 12. 84ag 64 share of seventeen mousahs, "Thaipara and others," and 8a. 1g. 4danti share of six mousahs, Sri-pala and others, of which separate account has been opened and marked A. | Syed Noor Mamood                                                                                   | 476 12 0                                                       | .....                                                       | 0 0 3                                                   |
| 67        | Goorbali, Chowmahala.                  | 2,025 15 0                    | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                                | Bidoymadhob Sing and others.                                                                       | 838 3 10                                                       | .....                                                       | 29 3 0                                                  |
| 93        | Sreerampur, pergunnah Habeloo.         | 2,968 1 10                    | .....                                   | Ditto ditto ...                                                                                                                                                                               | Ambica Dossai and others.                                                                          | 1,342 2 5                                                      | .....                                                       | 177 3 5                                                 |
| 117       | Rajhal, pergunnah Khosampur.           | 726 0 3                       | .....                                   | Ditto ditto ...                                                                                                                                                                               | Jeebunkristo Gonsai and others.                                                                    | 265 11 3                                                       | .....                                                       | 3 4 9                                                   |
| 153       | Mullichati, Boro.                      | 2,968 0 8                     | .....                                   | Ditto ditto ...                                                                                                                                                                               | Gones Jononi Debi and others.                                                                      | 970 12 3                                                       | .....                                                       | 38 5 2                                                  |
| 153       | Ditto ditto ...                        | 2,963 0 8                     | .....                                   | 1a. 3g. share of the estate of which separate account has been opened and marked B.                                                                                                           | J. C. Magregor, Receiver, High Court, and Receiver to the estate of Harrish Chandra De and others. | 213 6 0                                                        | .....                                                       | 0 0 6                                                   |
| 159       | Chatra Baday, Boro.                    | 740 9 5                       | .....                                   | 6g. 34ag 1844 share of each of the mousahs Kismut Basoodebpur, Baloo and Pandit Satghora, of which separate account has been opened and marked L.                                             | Khanta Moyi Dassi                                                                                  | 11 13 9                                                        | .....                                                       | 0 12 0                                                  |
| 159       | Ditto ditto ...                        | 740 9 5                       | .....                                   | 3g. 34ag 1844 share of each of the mousahs Basoodebpur and Baloo, of which separate account has been opened and marked M.                                                                     | Bhola Nath Mitra ...                                                                               | 5 13 0                                                         | .....                                                       | 0 6 0                                                   |
| 191       | Haripur, pergunnah Chowmahala.         | 851 3 2                       | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                                | Suttodoyal Banerjee and others.                                                                    | 737 2 9                                                        | .....                                                       | 28 9 3                                                  |
| 1791      | Goopitpara chur, pergunnah Mondolghat. | 705 0 0                       | .....                                   | Ditto ditto ...                                                                                                                                                                               | Lall Behary Sen and others.                                                                        | 76 8 0                                                         | .....                                                       | 11 3 0                                                  |
| 3521      | Digra, pergunnah Boro ...              | 530 3 5                       | The whole estate                        | .....                                                                                                                                                                                         | Ramdoyal Banerjee                                                                                  | .....                                                          | 70 0 0                                                      | .....                                                   |
| 3541      | Kharsarai, Boro.                       | 1,311 10 6                    | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                                | Ditto ditto ...                                                                                    | 655 13 6                                                       | .....                                                       | 163 8 0                                                 |
| 3597      | Parlarpur, Baligori.                   | 1,559 14 11                   | .....                                   | 4a. 3g. share of the estate of which separate account has been opened and marked A.                                                                                                           | Gopal Chandra Sen                                                                                  | 390 0 0                                                        | .....                                                       | 37 3 0                                                  |
| 4665      | Sheikpur, pergunnah Baira              | 10,443 11 0                   | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                                | Girish Chandra Ray and others.                                                                     | 1,740 3 0                                                      | .....                                                       | 227 2 11                                                |

Hooghly Collectorate, the 29th July 1890.

H. G. COOK, Collector.

**NOTICE** is hereby given that the undermentioned plots of Government lands appertaining to the old jail compound, situated in mousah Keranitoia, pergunnah Midnapore, in the town of Midnapore, will be separately let out on mourusi mokarari leases at a fixed annual rent of Rs. 2 for each plot by public auction at the Midnapore Collector's Office, on Monday, the 22nd September 1890, corresponding with 6th Assin 1297 Amli.

The purchasers will be subject to the following conditions of sale.

#### CONDITIONS OF SALE.

1. Each plot to be leased to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of each plot will be considered as a mourusi mokararidar of the plot subject to the payment of Rs. 2 as annual rent.
2. The lessee will possess a right of permanent occupation in the land subject to punctual payment of the above rent which will not be liable to enhancement.
3. The lessee will be entitled to take and enjoy the fruits of the existing trees or of such trees as may be planted by him in future within his holding. He will also have a right to cut or sell every tree planted and reared by himself or by his predecessors on his holding. The rights declared by the lease to vest in him will devolve on his heirs at his death.
4. The lessee, in case he builds, will be required to submit a plan of the house showing the width of the foundation wall and the level of the lowest floor of the house by reference to the level of the nearest public road. He will also give a general description of the building he intends to erect and of the provisions he intends to make in respect of drainage and latrine accommodation.
5. Until and unless the plan and level submitted by the lessee be approved by the Collector, the lessee will not be allowed to build, and, if he builds, the Collector will have power to demolish his buildings without being liable to any Court for damage or compensation.
6. If the lessee transfer his right in any way or underlet the holding, the transfer shall be made subject to all the conditions of the kabulyat to be executed by him.
7. All future improvements, additions and alterations in the holding will be also subject to the approval of the Collector of the district.
8. The buildings constructed will not be used for any other purpose than as dwelling-house.
9. The lessee will not excavate any tank or burn any bricks within his holding, and will keep the land free from jungle. If he violate this condition, his lease will be liable to be cancelled, unless he takes due steps to repair the breach of the conditions as may be ordered by the Collector.
10. If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.
11. If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the holding to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.
12. A plan of the different plots is in the Collector's Office and can be inspected by the intending purchasers.

| Name of village and pergunnah. | Plot number. | Area in square feet. | Area in bighas, more or less. | Area in acres. | Annual rent of each holding. | REMARKS.                            |
|--------------------------------|--------------|----------------------|-------------------------------|----------------|------------------------------|-------------------------------------|
|                                |              |                      | B. K. CH.                     | A. R. P.       | Rs. A. P.                    |                                     |
| Keranitoia ... ..              | 1            | 59,929               | 4 2 3                         | 1 1 30         | 2 0 0                        |                                     |
| Pergunnah Midnapore ... ..     | 2            | 89,142               | 4 18 0                        | 1 2 14         | 2 0 0                        |                                     |
| Town ditto ... ..              | 3            | 111,042              | 7 14 8                        | 2 2 8          | 2 0 0                        |                                     |
|                                | 4            | 62,621               | 4 8 15                        | 1 1 30         | 2 0 0                        |                                     |
|                                | 5            | 78,263               | 5 8 11                        | 1 3 8          | 2 0 0                        |                                     |
|                                | 7            | 73,541               | 5 2 2                         | 1 2 30         | 2 0 0                        | This also includes a pucca granary. |

Midnapore Collectorate, the 2nd August 1890.

C. R. MARRIOTT, Offg. Collector.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Nudda, will be put up for sale at the Collector's Office of that district on the 22nd September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

| 1                  | 2                                           | 3                                             | 4                                       | 5                                                             | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|--------------------|---------------------------------------------|-----------------------------------------------|-----------------------------------------|---------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.          | Name of mahal and pergunnah.                | Sudder jumma of whole estate.                 | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share.   | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 28                 | Belgong, pergunnah Belgong.                 | Rs. A. P.<br>6,054 3 8<br>Police—<br>73 11 11 | .....                                   | 11a. 13g. 1k. 2kag. 1th ekag. of 1st share, bearing No. 23-0. | Arnuadoy Ghose Chaudhuri and others.         | Rs. A. P.<br>4,415 15 8<br>Police—<br>63 13 5                  | .....                                                       | Rs. A. P.<br>3 10 10                                    |
| Second class mahal |                                             |                                               |                                         |                                                               |                                              |                                                                |                                                             |                                                         |
| 815                | Char Bhabanandayyar, pergunnah Goseah.      | 1,160 5 0                                     | Whole estate.                           | .....                                                         | Srikrishna Bhoomic and others.               | .....                                                          | 3,077 14 2                                                  | .....                                                   |
| 801                | Char Ramnagar Rudranagar, pergunnah Bagwan. | 1,158 4 3                                     | Ditto ...                               | .....                                                         | Nafar Chandra Pal Chaudhuri and others.      | .....                                                          | 24 13 1                                                     | .....                                                   |

ANNODA PROSAD SEN, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khulna, will be put up for sale at the Collector's office of that district on the 24th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| 1       | 2                            | 3                                 | 4                                       | 5                                                           | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|---------|------------------------------|-----------------------------------|-----------------------------------------|-------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Number. | Name of mehal and pergunnah. | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 114     | Kiemat pergunnah Bajiipur.   | Rs. A. P.<br>2,124 4 7            | .....                                   | Share No. 1, 13a. 3g. 2k. 10c.                              | Kalidas Adak and others.                     | Rs. A. P.<br>420 2 8                                           | Rs. A. P.<br>.....                                          | For kist, June 1890—<br>Rs. 10-10-5.                    |

Khulna Collectorate, the 30th June 1890.

B. Dz, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Moorshedabad, will be put up for sale at the Collector's Office of that district on Tuesday, the 9th September 1890, corresponding with 25th of Bhadra 1297 B.S., for arrears of revenue due up to kist June 1890.

| 1              | 2                                                                                                                                 | 3                             | 4                                       | 5                                                                     | 6                                                              | 7                                                              | 8                                                                    | 9                                                       |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------------------------------|
| Towji num-ber. | Name of mehal and pergunnah.                                                                                                      | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it.          | If only a share is to be sold, the arrears due from it. |
| 211            | Kismut Taruf Narainpore Juginde, pergunnah Hossainnajan.                                                                          | Rs. A. P.<br>1,200 6 3        | Share ...                               | 14 annas 8 gundas                                                     | Kali Krishna Chowdhury and others.                             | Rs. A. P.<br>1,184 5 8                                         | Rs. A. P.<br>.....                                                   | Rs. A. P.<br>3 15 11                                    |
| 539            | Kismut Taruf Islam-pore, pergunnah Gowash.                                                                                        | 1,712 3 6                     | Entire ...                              | .....                                                                 | Sham Lal Shaha Chowdhury and others.                           | .....                                                          | 31 0 4                                                               | .....                                                   |
| 1460           | Kismut Jangipur, char Enayetsnagur, Balighata, Khiderpore, situated within northern Ganges. Pergunnah Gunkar, second class mehal. | 528 2 6                       | Do. ...                                 | .....                                                                 | Kunja Lal Sircar and Binode Chandra Gupta, auction purchasers. | .....                                                          | * For March 1890—<br>132 2 0<br>For June 1890—<br>132 0 0<br>264 2 0 | *                                                       |

Proprietary settlement from 1st April 1887 to 31st March 1904 has been sanctioned. Both the proprietary right and right of settlement will be sold.

Moorshedabad Collectorate, dated Berhampore, the 2nd August 1890.

H. Luson, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Darjeeling will be put up for sale at the Deputy Commissioner's Office of that district on the 22nd September 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                     | 3                             | 4                                       | 5                                                                     | 6                                          | 7                                                              | 8                                                           | 9                                                       |
|-----------|---------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.          | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Name of proprietor of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 869       | Pitgerald, in pergunnah Pathorghatta. | Rs. A. P.<br>2,376 1 3        | .....                                   | Balance left after the opening of separate accounts of 18 shares.     | William Lloyd ...                          | Rs. A. P.<br>668 11 11                                         | Rs. A. P.<br>.....                                          | Rs. A. P.<br>36 8 8                                     |

REMARKS.—Eighteen shares for which separate accounts have been opened under section XI of Act XI of 1859 have been excluded from sale. Deputy Commissioner's Office, Darjeeling, the 15th August 1890. J. G. RITCHIE, Deputy Commissioner.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 24th September 1890, corresponding with 9th Ashin 1297 B.S., for arrears of revenue and other demands, for the kist ending 28th June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1          | 2                                                                                        | 3                                                         | 4                                       | 5                                                                         | 6                                                                             | 7                                                              | 8                                                           | 9                                                       |
|------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towjib No. | Name of mehal and pergunnah.                                                             | Sudder jumma of whole estate.                             | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share or shares. | Names of proprietors of property to be sold.                                  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1744       | Taluq Krishna Ram Sen, pergunnah Chandradolp.                                            | Rs. A. P.<br>896 6 8½                                     | .....                                   | Ijmali share 11a. ...                                                     | Karimuddi taluqdar and others.                                                | Rs. A. P.<br>410 4 6½                                          | Rs. A. P.<br>.....                                          | Rs. A. P.<br>9 14 6                                     |
| 1744       | Ditto ditto ...                                                                          | 896 6 8½                                                  | .....                                   | 4a. share under separate account.                                         | Sherajuddin and others on behalf of Arjan Bibi.                               | 224 1 8                                                        | .....                                                       | 16 7 9                                                  |
| 1744       | Ditto ditto ...                                                                          | 896 6 8½                                                  | .....                                   | 1a. share under separate account.                                         | Emdad Ali, taluqdar                                                           | 56 0 6                                                         | .....                                                       | 2 9 3                                                   |
| 1916       | Tuppeh Habili Shilimabad, hissa 10gds.                                                   | 1,045 7 9½                                                | .....                                   | Ijmali share 54a. ...                                                     | Bama Sundari Gupta                                                            | 350 5 5½                                                       | .....                                                       | 21 12 8½                                                |
| 1904       | Taluq Bisvanath Son, pergunnah Khanjib Bahadornagar.                                     | 570 6 11½                                                 | Whole estate.                           | .....                                                                     | Rajkumar Son and others.                                                      | .....                                                          | 142 6 10                                                    | .....                                                   |
| 2749       | Taluq Durga Gongeshwar, pergunnah Utter Shabazpur.                                       | 1,137 11 2½                                               | .....                                   | 2a. 18gds. 1kora 1kt. share under separate account.                       | Hridaya Krishna Poddar.                                                       | 172 15 2½                                                      | .....                                                       | 18 2 6                                                  |
| 3194       | Hissa 12a., pergunnah Ramnagar.                                                          | 3,660 15 3                                                | .....                                   | 1a. 18gds. 2job share under separate account.                             | Barada Kanta Banerji Chowdhuri.                                               | 440 11 0                                                       | .....                                                       | 36 3 9                                                  |
| 3255       | Pergunnah Ratnadi Kalikapur, hissa 2a.                                                   | 3,164 11 5                                                | .....                                   | Ijmali 7a. 6gds. 2kora 2kt. share.                                        | Brindabon Chandra Chakravarti Roy Chowdhury.                                  | 1,445 14 5                                                     | .....                                                       | 706 12 6                                                |
| 3266       | Pergunnah Shahajadpur, hissa 3a.                                                         | 1,330 11 9                                                | .....                                   | 3a. 18gds. 1kora 1kt. share under separate account.                       | Jamini Chowdhuri and others.                                                  | 304 15 5                                                       | .....                                                       | 57 9 3                                                  |
| 3313       | Taluq Amanullah, hissa 11a. 18gds., pergunnah Shaistanagar.                              | 871 10 4½                                                 | .....                                   | Ijmali 3a. 18gds. 2c. 8ktil share.                                        | Raja Affaruddin Ahammud alias Joydhan meea and others.                        | 213 11 8½                                                      | .....                                                       | 3 10 6½                                                 |
| 4538       | Taluq Taktabunia, Darabad, Arnapura Chowdhurani and Parbati Dasi, pergunnah Chandradolp. | 6,127 0 0                                                 | Whole estate.                           | .....                                                                     | Kailash Chandra Chakravarti.                                                  | .....                                                          | 567 13 0                                                    | .....                                                   |
| 4339       | Raukbali, pergunnah Chandradolp.                                                         | 5,995 0 0                                                 | Ditto ...                               | .....                                                                     | Rashmoni and others                                                           | .....                                                          | 3,934 8 0                                                   | .....                                                   |
| 4897       | Teskhal, pergunnah Chandradolp.                                                          | 533 14 3                                                  | Ditto ...                               | .....                                                                     | Tarini Charan Somaddar and others.                                            | .....                                                          | 52 14 10                                                    | .....                                                   |
| 5235       | Chur Tohgi, pergunnah Dakhin Shabazpur.                                                  | Revenue<br>3,282 4 9<br>Malikana<br>346 11 3<br>3,629 0 0 | Ditto ...                               | .....                                                                     | Akhoy Coomar Roy himself and as executor to the estate of late Raj Kumar Roy. | .....                                                          | Revenue<br>1,700 10 3<br>Malikana<br>10 11 3<br>1,710 5 6   | .....                                                   |

Backergunge Collectorate, the 9th August 1890.

H. SAVAGE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Beerbhoom, will be put up for sale at the Collector's Office of that district on 26th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

| 1          | 2                              | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|------------|--------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towjib No. | Name of mehal and pergunnah.   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 106        | Kulera, pergunnah Khatanga.    | Rs. A. P.<br>1,475 10 0       | .....                                   | 3 as. 6 gds. 2 danti                                                  | Doibaki Nandan Son and others.               | Rs. A. P.<br>277 8 10                                          | .....                                                       | Rs. A. P.<br>0 2 8                                      |
| 628        | Jajigram, pergunnah Nawanagar. | 1,513 4 11                    | .....                                   | 13 annas ...                                                          | Mohes Narayan Sinha and others.              | 1,134 15 8                                                     | .....                                                       | 1 7 2                                                   |

Beerbhoom Collectorate, the 6th August 1890.

T. J. C. GRANT, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Dacca, will be put up for sale at the Collector's office of that district on 24th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                                          | 3                             | 4                                       | 5                                                                     | 6                                                     | 7                                                              | 8                                                           | 9                                                       |
|-----------|--------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                                               | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.          | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1         | Pergunnah Bikrampur, Mudafat Raj Krishna Rai.                                              | Rs. A. P. 1,222 8 4           | .....                                   | Residue share ... ..                                                  | Mothura Mohun Rai Chaudhuri and others.               | Rs. A. P. 611 4 0                                              | .....                                                       | Rs. A. P. 62 7 0                                        |
| 194       | Pergunnah Rajnagar, hisya Raj Krishna Sen, Chakla Nurpur Horannessa.                       | 708 9 11½                     | .....                                   | Ditto ... ..                                                          | Husni Khanam and others.                              | 261 13 6½                                                      | .....                                                       | 51 15 9                                                 |
| 197       | Pergunnah ditto, Chakla Fulbaria, Debi Prosad Sen.                                         | 632 10 5½                     | .....                                   | Ditto ... ..                                                          | Chandrabali Bosu and others.                          | 337 10 7½                                                      | .....                                                       | 48 3 1                                                  |
|           |                                                                                            |                               |                                         | Hisya 2gds. 3kr. 2dusti                                               | Shotish Chandra Das.                                  | 5 7 9                                                          | .....                                                       | 6 3 5                                                   |
| 242       | Pergunnah Rasulpur, hisya 11 annas Banameh, Zahrudin, auction-purchaser Guru Prosad Kundu. | 3,883 13 6½                   | Entire estate                           | .....                                                                 | Mothura Mohun, Kishuri Mohun Rai and others.          | .....                                                          | 169 13 1                                                    | .....                                                   |
| 272       | Pergunnah Sahababad, Peshkoh Dewani, Banameh Mirza Haydar Ali.                             | 533 5 4                       | .....                                   | Residue share ... ..                                                  | Tara Kishore Chaudhuri.                               | 133 5 1                                                        | .....                                                       | 78 6 8                                                  |
|           |                                                                                            |                               |                                         | Hisya 1a. 11½gds.                                                     | Tara Kishore Chaudhuri.                               | 52 1 4                                                         | .....                                                       | 30 10 0                                                 |
| 325       | Tupph Moheswardi, Banameh Salu Newaz, Elahi Newaz Khaw.                                    | 14,153 5 4½                   | .....                                   | Hisya 15gds.                                                          | Preo Nath Bysak                                       | 662 14 6                                                       | .....                                                       | 94 9 6                                                  |
| 363       | Shahar Chandina, May Peshkoh Chandina Maulvi Abdul Ali.                                    | 1,898 10 8                    | .....                                   | Residue share ... ..                                                  | Protap Chandra Das and others.                        | 664 8 2                                                        | .....                                                       | 130 12 2                                                |
| 569       | Pergunnah Bikrampur, taluq Ram Gunsa Bosu.                                                 | 684 3 0                       | .....                                   | Ditto ... ..                                                          | Shitamani and others.                                 | 256 9 0                                                        | .....                                                       | 70 1 6                                                  |
| 4342      | Pergunnah Chand Protap, taluq Nudaram Mojumdar.                                            | 534 6 5                       | .....                                   | Ditto ... ..                                                          | Nitya Hari Kala Chand Rai and others.                 | 178 13 10½                                                     | .....                                                       | 87 7 3½                                                 |
|           |                                                                                            |                               |                                         | Hisya 2a.                                                             | Ram Chandra Ghose and others.                         | 66 12 9½                                                       | .....                                                       | 3 11 9½                                                 |
| 4349      | Pergunnah Patpashar, taluq Golam Hosen Chaudhuri.                                          | 930 3 11½                     | .....                                   | Residue ... ..                                                        | Amirannessa Khatun, manager for Abdul Hye and others. | 359 1 9                                                        | .....                                                       | 0 14 9½                                                 |
|           |                                                                                            |                               |                                         | Hisya 1½a.                                                            | Najmannessa and others.                               | 87 3 5                                                         | .....                                                       | 22 14 11                                                |
|           |                                                                                            |                               |                                         | Hisya 3a. 2gds. 1kr.                                                  | Hamidannessa Khatun and others.                       | 161 12 2                                                       | .....                                                       | 35 0 3                                                  |
| 5846      | Pergunnah Jahangirnagar, hisya 10 annas.                                                   | 599 7 6                       | .....                                   | Hisya 1a.                                                             | Jokodish Chandra Biswas.                              | 37 7 6                                                         | .....                                                       | 33 6 6                                                  |
| 8433      | Gog Char within Char Bhedar.                                                               | 858 0 0                       | Entire estate                           | .....                                                                 | Gopal Krishna De Sirkar.                              | .....                                                          | 212 0 0                                                     | .....                                                   |
| 8434      | Char Buktashahi ...                                                                        | 584 0 0                       | Ditto                                   | .....                                                                 | Pran Nath Pare and others.                            | .....                                                          | 124 0 0                                                     | .....                                                   |
| 9069      | Char Fukurhati within Char Krishnapura.                                                    | 554 0 0                       | Ditto                                   | .....                                                                 | Raja Rajendra Narain Rai Chaudhuri and others.        | .....                                                          | 2 7 0                                                       | .....                                                   |
| 9101      | Char Tili within Char Mirzapur.                                                            | 1,187 0 0                     | Ditto                                   | .....                                                                 | Debendra Nath Rai and others.                         | .....                                                          | 300 0 0                                                     | .....                                                   |
| 9178      | Pergunnah Kashimnagar, hisya 9a. 8gds. 3kt., zemindari Banameh Mahomed Hafos.              | 2,160 0 0                     | .....                                   | Residue share ... ..                                                  | Mohini Chandra Rai Chaudhuri and others.              | 1,560 7 10½                                                    | .....                                                       | 1,119 9 8½                                              |
|           |                                                                                            |                               |                                         | Hisya 2a. 5gds. 3kr. 6dip.                                            | Ambal Khayrat Fusal Haque.                            | 308 9 1½                                                       | .....                                                       | 231 6 3                                                 |
| 9783      | Char Dolwarpur ...                                                                         | 4,196 0 0                     | Entire estate                           | .....                                                                 | Joharuddin Hayder and others.                         | .....                                                          | 701 0 0                                                     | .....                                                   |

Dacca Collectorate, the 8th August 1890.

F. J. MONAHAN, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C) of 1868, and Act II (B.O.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 3rd day of October 1890 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1890:—

| Number of tenure in Register No. 1. | Number of dependent tenure. | Name of defaulting tenure, with its situation. | Annual rental. |           | The amount of arrears for which the tenure is to be sold. |           |           | REMARKS.                       |
|-------------------------------------|-----------------------------|------------------------------------------------|----------------|-----------|-----------------------------------------------------------|-----------|-----------|--------------------------------|
|                                     |                             | Mousah Joarianullah.                           | Rs. A. P.      | Rs. A. P. | Rs. A. P.                                                 | Rs. A. P. | Rs. A. P. |                                |
| 195                                 | 189-264                     | Thanna Ramoo, taluk Golamali ...               | 538 0 0        | 83 10 0   | 195 12 0.                                                 | 27 9 0    | 233 5 0   | The entire taluk will be sold. |

Chittagong Collectorate, the 6th August 1890.

R. W. CARLYLE, Offg. Collector.



NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's Office of that district on 22nd September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1                                       | 2                                               | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------------------------------------|-------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towjib No.                              | Name of mahal and pergunnah.                    | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|                                         |                                                 | Rs. A. P.                     |                                         |                                                                       |                                              | Rs. A. P.                                                      | Rs. A. P.                                                   | Rs. A. P.                                               |
| <i>I.—Permanently settled estates.</i>  |                                                 |                               |                                         |                                                                       |                                              |                                                                |                                                             |                                                         |
| 336                                     | Bisthasari, pergunnah Bisthasari (Padmout).     | 61,809 11 0                   | .....                                   | 3d. 15c. 15d. 14ph. ...                                               | Khafeh Mohamed Azizulla Khan.                | 731 15 0                                                       | .....                                                       | 110 5 5                                                 |
| 336                                     | Koman, Chuk Mohua                               | 61,809 11 0                   | .....                                   | 13c. 11d. 3ph. ...                                                    | Syed Najabat Hossain                         | 130 15 0                                                       | .....                                                       | 109 14 0                                                |
| 336                                     | Kharari, &c. ...                                | 61,809 11 0                   | .....                                   | 5d. 7c. 3d. 14ph. ...                                                 | Khafeh Ali Murda Khan, &c.                   | 1,035 3 0                                                      | .....                                                       | 873 7 6                                                 |
| 594                                     | Bishenpur Ahooq, pergunnah Bulien               | 969 10 0                      | .....                                   | 14c. 2d. 2c. 5d. ...                                                  | Karoo Chowdhry, &c.                          | 885 2 0                                                        | .....                                                       | 59 1 4                                                  |
| 630                                     | Sultanpur Tetri, pergunnah Ballia.              | 893 0 0                       | .....                                   | 8c. 11d. 3c. 1k. ...                                                  | Shek Ataulah, &c. ...                        | 479 9 0                                                        | .....                                                       | 148 2 0                                                 |
| 804                                     | Tulshipur, &c., pergunnah Mulki.                | 933 10 0                      | .....                                   | 3d. 1c. 1k. 1dt. ...                                                  | Masamat Channala Kumri.                      | 9 13 0                                                         | .....                                                       | 8 8 0                                                   |
| 804                                     | Ditto ditto ...                                 | 932 10 0                      | .....                                   | 1c. 18d. 2dt. ...                                                     | Monohar Lala, &c. ...                        | 110 15 3                                                       | .....                                                       | 25 2 0                                                  |
| 815                                     | Sibawan Karari, pergunnah Mulki.                | 1,120 7 0                     | .....                                   | 6c. 10d. 17c. ...                                                     | Ram Sahay Singh, &c.                         | 458 2 0                                                        | .....                                                       | 99 15 3                                                 |
| 1161                                    | Hasanpur Mumrempur, pergunnah Musjidpur.        | 1,231 3 0                     | .....                                   | 9d. 3c. 6dt. ...                                                      | Golan Ahya, &c. ...                          | 38 2 0                                                         | .....                                                       | 9 0 0                                                   |
| 1161                                    | Ditto ditto ...                                 | 1,231 3 0                     | .....                                   | 1c. 17d. 1c. ...                                                      | Karamat-un-nissa, &c.                        | 143 6 0                                                        | .....                                                       | 36 3 6                                                  |
| 3815                                    | Baiman, pergunnah Amerthoo.                     | 529 3 0                       | .....                                   | 8c. ...                                                               | Hasdeo Narayan Singh, &c.                    | 264 9 0                                                        | .....                                                       | 18 15 3                                                 |
| 5075                                    | Azizpur Piparia ...                             | 1,111 14 0                    | .....                                   | 8d. 14c. ...                                                          | Mahadeo Dut, &c. ...                         | 30 4 0                                                         | .....                                                       | 28 6 0                                                  |
| 5075                                    | Ditto ditto ...                                 | 1,111 14 0                    | .....                                   | 15d. 2c. 7b. ...                                                      | Sital Perahad, &c. ...                       | 53 8 0                                                         | .....                                                       | 23 8 0                                                  |
| <i>II.—Temporarily settled estates.</i> |                                                 |                               |                                         |                                                                       |                                              |                                                                |                                                             |                                                         |
| 1356                                    | Chara Khaira in Isar Buzurg, pergunnah Pharkia. | 1,024 14 0                    | Whole ...                               | .....                                                                 | Babu Luchmi Perahad Singh.                   | .....                                                          | 11 3 3                                                      | .....                                                   |

Monghyr, the 8th August 1890.

R. M. WALLER, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah, will be put up for sale at the Collector's Office of that district on 22nd September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1          | 2                                                                                     | 3                             | 4                                       | 5                                                                     | 6                                                                                                                              | 7                                                              | 8                                                           | 9                                                       | 10                                                                           |
|------------|---------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------------------------|
| Towjib No. | Name of mahal and pergunnah.                                                          | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                                                                   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.                                                                     |
| 65         | Kimat 7 annas, pergunnah Gopalnagar.                                                  | Rs. A. P. 934 4 3             | .....                                   | Remaining 13 annas share not separated.                               | Kamaraddin Shikdar and others.                                                                                                 | Rs. A. P. K. 759 1 5 8                                         | .....                                                       | Rs. A. P. K. 20 4 9 4                                   |                                                                              |
| 143        | Kimat 6 annas, Jowar Lalpur.                                                          | 573 0 0                       | .....                                   | Remaining 4 annas share not separated.                                | Munshi Kafiloddin Ahmad Chowdhury and others.                                                                                  | 143 0 0 0                                                      | .....                                                       | 8 11 6 0                                                |                                                                              |
| 236        | Taluk Ram Dhan Mojumdar, pergunnah Mohabatpur.                                        | 1,189 13 10                   | .....                                   | Remaining 10as. 13g. 1c. 1kt. share not separated.                    | Alamraja alias Idhan Gazi Chowdhury and others.                                                                                | 798 3 11 0                                                     | .....                                                       | 5 0 0 0                                                 |                                                                              |
| 371        | Mousah Ahamudpur, pergunnah Bardakhlat.                                               | 1,323 6 0                     | .....                                   | Remaining 5as. 6g. 2c. 2kt. shares not separated.                     | Ishan Chandra Roy                                                                                                              | 409 7 4 0                                                      | .....                                                       | 76 1 0 0                                                |                                                                              |
| 446        | Jowar Kaki Goblindapur, pergunnah Bardakhlat.                                         | 3,500 0 0                     | The whole                               | .....                                                                 | Munshi Golam Moula.                                                                                                            | .....                                                          | 680 12 0                                                    | .....                                                   |                                                                              |
| 460        | Mousah Korbanpur, pergunnah Bardakhlat.                                               | 976 14 0                      | .....                                   | 2as. 2g. 3c. separated share.                                         | Ishan Chandra Roy                                                                                                              | 135 5 8 0                                                      | .....                                                       | 25 2 2 0                                                |                                                                              |
| 1925       | Chur Nagar Kandi No. 211, pergunnah Utkarshapur, resumed under Regulation II of 1819. | 1,326 10 9                    | The whole                               | .....                                                                 | Dr. George Mackintosh Baboo Traylakha Nath Lahiri, Manager on behalf of Baboo Dinesh Chandra Roy Chowdhury, minor, and others. | .....                                                          | 613 13 6                                                    | .....                                                   | Meadi maliki right, settled for 11 years from 1894 to 1904 B.S.              |
| 1925       | Jowar Tin Chitta, hima 10as. 13g. 1c. 1kt., pergunnah Bardakhlat.                     | 663 12 3                      | Ditto ...                               | .....                                                                 | Durga Charan Das Mojumdar and others.                                                                                          | .....                                                          | 124 8 3                                                     | .....                                                   | Meadi taluq, settled for 18 years from 1897 to 1904 B.S. This mahal was sold |

on the 2nd July 1890 for the arrears of revenue due on the 28th March 1890, and was purchased by Durga Charan Chowdhury, Tarini Charan Hurdhan, and Ram Kumar Dutta. That sale has not yet been confirmed. The revenue due on the 28th June 1890 not having been paid, the estate is again advertised for sale, to take place on 22nd September 1890.

Tipperah Collectorate, the 9th August 1890.

K. P. SINGH, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates in the district of Mozufferpore, will be put up for sale at the Collector's Office of that district on the 23rd September 1890, corresponding with the 24th Bhador Sani 1297 Fushl, for arrears of revenue and other demand, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 7th June 1890.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                  | 3                             | 4                                       | 5                                                                     | 6                                                      | 7                                                              | 8                                                           | 9                                                       |
|-----------|----------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.           | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 907       | Aphra, pergunnah Bahra Chumpanun.                  | Rs. A. P.<br>1,173 5 9        | .....                                   | 3a. 12g. 2c. 2k. 13r. ....                                            | Salookut Deo Narain Singh ...                          | Rs. A. P.<br>236 8 1                                           | .....                                                       | Rs. A. P.<br>236 5 4                                    |
| 921       | Bazedpore Doulat, pergunnah Bahra Chumpanun.       | 4,450 12 3                    | .....                                   | 4a. 12g. 3c. ...                                                      | Shumbhoo Pershad and Chandoka Pershad and others.      | 1,380 3 6                                                      | .....                                                       | 489 7 7                                                 |
| 990       | Chickmonta, pergunnah Bahra Chumpanun.             | 3,311 4 10                    | .....                                   | 4a. 9g. 1c. 1k. 1d. 2kn.                                              | Rajah Shewraj Nundun Singh Bahadur.                    | 924 11 1                                                       | .....                                                       | 63 7 8                                                  |
| 990       | Ditto ditto ...                                    | 3,311 4 10                    | .....                                   | 2a. 9g. 1c. 1k. 1d. 13r. 18p. 15kn. ...                               | Raj Komar Baboo Deo Nundan Singh.                      | 510 15 8                                                       | .....                                                       | 211 6 8                                                 |
| 990       | Ditto ditto ...                                    | 3,311 4 10                    | .....                                   | 5a. 3g. 1d. 4kn. 14pr. 14kn. ...                                      | Raj Komar Baboo Shumbhoo Pershad.                      | 1,042 14 5                                                     | .....                                                       | 702 8 0                                                 |
| 1742      | Hornahi, pergunnah Bahra Chumpanun.                | 961 5 4                       | .....                                   | 3a. 14g. 3c. 1k. 2d. 4rn.                                             | Raj Komar Baboo Deo Nundan Singh.                      | 225 4 6                                                        | .....                                                       | 42 2 4                                                  |
| 1270      | Akhtarpore Kante, tuppa Bhatsala.                  | 1,625 12 4                    | .....                                   | 6a. 15g. 1d. 13r. 9pr. 6kn.                                           | Haji Syud Mahomed Toke Khan and others.                | 686 2 7                                                        | .....                                                       | 14 3 1                                                  |
| 1270      | Ditto ditto ...                                    | 1,625 12 4                    | .....                                   | 4a. 13g. 3c. 1k. 2d. 13r. 7p. 9kn. ...                                | Ramdhare Sahe and others                               | 477 2 7                                                        | .....                                                       | 78 3 0                                                  |
| 1685      | Biahunpura, pergunnah ndahundh.                    | 941 12 6                      | .....                                   | 1a. 4g. 1c. ...                                                       | Chater Dass, Womrao Dass and others.                   | 71 5 4                                                         | .....                                                       | 5 6 16                                                  |
| 1685      | Ditto ditto ...                                    | 941 12 6                      | .....                                   | 12g. 3c. 2k. ...                                                      | Ruchpal Singh                                          | 37 15 9                                                        | .....                                                       | 8 12 5                                                  |
| 1685      | Ditto ditto ...                                    | 941 12 6                      | .....                                   | 2a. 18g. 1c. ...                                                      | Bishundeo Narain Singh and others.                     | 171 3 5                                                        | .....                                                       | 202 12 7                                                |
| 1685      | Ditto ditto ...                                    | 941 12 6                      | .....                                   | 1a. ...                                                               | Mohip Narain Singh                                     | 54 3 0                                                         | .....                                                       | 1 1 2                                                   |
| 1685      | Ditto ditto ...                                    | 941 12 6                      | .....                                   | 1a. 3g. 1c. ...                                                       | Dalbedat Singh                                         | 49 1 3                                                         | .....                                                       | 124 0 2                                                 |
| 2329      | Bahulpore Chowrahe, ch. Gurjaul, pergunnah Besara. | 1,031 14 9                    | .....                                   | 3a. 6g. 1c. ...                                                       | Bankybehari Lall                                       | 212 15 0                                                       | .....                                                       | 53 4 6                                                  |
| 3478      | Waphraul, pergunnah Hapur.                         | 1,435 7 9                     | .....                                   | 6a. 1c. 2d. 5r. ...                                                   | Ghunsham Singh                                         | 519 10 0                                                       | .....                                                       | 129 6 4                                                 |
| 3494      | Bedopore, pergunnah Hapur.                         | 1,707 3 3                     | The whole estate.                       | .....                                                                 | Ramkishun Pandey                                       | .....                                                          | 629 12 0                                                    | .....                                                   |
| 3497      | Ditto ditto ...                                    | 1,013 10 5                    | Ditto                                   | .....                                                                 | Chede Singh                                            | .....                                                          | 150 6 8                                                     | .....                                                   |
| 3528      | Jooramunpore, pergunnah Hapur.                     | 719 10 7                      | .....                                   | 10g. 3c. 2k. 2d. 15rn.                                                | Palat Komer                                            | 45 0 0                                                         | .....                                                       | 27 13 6                                                 |
| 3528      | Ditto ditto ...                                    | 719 10 7                      | .....                                   | 2a. 14g. 1k. 5rn. ...                                                 | Wopnait Narain and others                              | 121 10 3                                                       | .....                                                       | 53 4 3                                                  |
| 3528      | Ditto ditto ...                                    | 719 10 7                      | .....                                   | 12g. 1c. 1rn. 4pr. ...                                                | Shewraj Singh                                          | 26 0 9                                                         | .....                                                       | 10 5 5                                                  |
| 3529      | Chuck Singar, pergunnah Hapur.                     | 1,066 10 7                    | .....                                   | 15a. 10g. 1k. ...                                                     | Hanooman Singh and others                              | 1,032 15 8                                                     | .....                                                       | 131 14 2                                                |
| 2532      | Jahanairpore Sham, pergunnah Hapur.                | 565 10 11                     | .....                                   | 4a. 10g. 2c. ...                                                      | Shewporshad Chaudhery and others.                      | 159 13 10                                                      | .....                                                       | 89 4 6                                                  |
| 2559      | Chuck Narayan, pergunnah Hapur.                    | 511 4 7                       | .....                                   | 1a. 1g. 1c. 2k. 1d. 5rn. 2pr.                                         | Herbux Singh                                           | 47 2 0                                                         | .....                                                       | 28 2 0                                                  |
| 3559      | Ditto ditto ...                                    | 511 4 7                       | .....                                   | 1a. 3g. 5rn. 4pr. ...                                                 | Pana Komer                                             | 39 15 3                                                        | .....                                                       | 2 8 6                                                   |
| 3559      | Ditto ditto ...                                    | 511 4 7                       | .....                                   | 2a. 2g. 3c. 2k. 2d. 14rn. 7a. 6g. ...                                 | Gungaper-had                                           | 95 1 6                                                         | .....                                                       | 8 15 1                                                  |
| 3559      | Ditto ditto ...                                    | 511 4 7                       | .....                                   | .....                                                                 | Nirsoo Lall Mohip Narain Singh and others.             | 233 7 10                                                       | .....                                                       | 48 5 10                                                 |
| 3590      | Sultanpore, chuck Aiaz, pergunnah Hapur.           | 1,075 3 2                     | The whole estate.                       | .....                                                                 | Nounit Lall                                            | .....                                                          | 129 7 7                                                     | .....                                                   |
| 3598      | Shalipore Koomatpore, pergunnah Hapur.             | 506 10 8                      | .....                                   | 3a. 10g. 3c. 2k. 1d. 10rn.                                            | Ramsahai Singh                                         | 121 13 9                                                       | .....                                                       | 28 13 10                                                |
| 3598      | Ditto ditto ...                                    | 506 10 8                      | .....                                   | 10g. 2c. 1d. ...                                                      | Ramadin Singh                                          | 16 10 7                                                        | .....                                                       | 8 14 2                                                  |
| 3598      | Ditto ditto ...                                    | 506 10 8                      | .....                                   | 18g. 2k. 1d. ...                                                      | Nirasingh Dyal                                         | 29 13 9                                                        | .....                                                       | 17 0 1                                                  |
| 3638      | Maniarpore, pergunnah Hapur.                       | 782 0 3                       | .....                                   | 2a. 1g. 2c. ...                                                       | Aorabe Kamer                                           | 97 12 6                                                        | .....                                                       | 10 0 9                                                  |
| 3638      | Ditto ditto ...                                    | 782 0 3                       | .....                                   | 13g. 2c. 2k. 2d. ...                                                  | Rasbehari Singh                                        | 33 9 4                                                         | .....                                                       | 10 0 10                                                 |
| 3638      | Ditto ditto ...                                    | 782 0 3                       | .....                                   | 13g. 2c. 2k. 2d. ...                                                  | Kerit Narain Singh                                     | 32 9 4                                                         | .....                                                       | 10 0 4                                                  |
| 3638      | Ditto ditto ...                                    | 782 0 3                       | .....                                   | 7a. 12g. 3c. 2k. 1d. ...                                              | Lalbehari Singh and others                             | 345 5 8                                                        | .....                                                       | 193 7 4                                                 |
| 3638      | Ditto ditto ...                                    | 782 0 3                       | .....                                   | 13g. 2c. 2k. 2d. ...                                                  | Mahadeo Singh                                          | 32 9 4                                                         | .....                                                       | 8 0 10                                                  |
| 3640      | Mathoora, pergunnah Hapur.                         | 636 12 10                     | .....                                   | 1a. ...                                                               | Ramabhad Singh                                         | 39 12 10                                                       | .....                                                       | 9 9 3                                                   |
| 3640      | Ditto ditto ...                                    | 636 12 10                     | .....                                   | 6g. 1c. ...                                                           | Jaynath Jha                                            | 13 4 8                                                         | .....                                                       | 3 3 1                                                   |
| 4541      | Taingrare, pergunnah Mornah Kalan.                 | 1,902 14 7                    | The whole estate.                       | .....                                                                 | Nounit Lall                                            | .....                                                          | 395 14 3                                                    | .....                                                   |
| 4557      | Mohdeyash Helah, pergunnah Mornah Kalan.           | 624 10 8                      | .....                                   | 11a. 15g. 3c. 2k. 5rn. ...                                            | Jugdeingh and others                                   | 460 8 8                                                        | .....                                                       | 194 7 2                                                 |
| 5076      | Khu-sham Raghae, pergunnah Mehla, sallah Turke.    | 851 8 0                       | .....                                   | 2a. 13g. 1c. 1k. ...                                                  | Jhokurpershad                                          | 141 14 8                                                       | .....                                                       | 3 15 7                                                  |
| 5076      | Ditto ...                                          | 851 8 0                       | .....                                   | 2g. 2g. 1c. 1k. 2d. 17rn. 10pr. 3kn.                                  | Musamat Bhagmati Komer                                 | 112 13 9                                                       | .....                                                       | 23 8 11                                                 |
| 5402      | Sharepore, pergunnah Nanpore.                      | 506 9 0                       | .....                                   | 10a. 13g. 1c. 1k. ...                                                 | Shairbahadur Sahoe                                     | 337 12 7                                                       | .....                                                       | 84 7 0                                                  |
| 5461      | Pakhraya, Chuekla Nye, pergunnah Besara.           | 864 14 9                      | The whole estate.                       | .....                                                                 | Luchme Narayan                                         | .....                                                          | 2 7 0                                                       | .....                                                   |
| 6831      | Basatporepath, pergunnah Kutte.                    | 534 6 11                      | .....                                   | 3a. 6g. 2c. 1d. 13rn. ...                                             | Berhumdeo Narayan                                      | 111 2 1                                                        | .....                                                       | 33 2 9                                                  |
| 6831      | Ditto                                              | 534 6 11                      | .....                                   | 3a. 3g. 1c. 2k. 15rn. ...                                             | Gajadhar Jhokur and Musamat Khubarat Kamer and others. | 105 12 11                                                      | .....                                                       | 7 3 2                                                   |
| 6867      | Basadh, pergunnah Kutte.                           | 956 3 3                       | The whole estate.                       | .....                                                                 | Bachoo Singh and Ambica Singh.                         | .....                                                          | 146 0 4                                                     | .....                                                   |
| 6897      | Dhurpore, pergunnah Kutte.                         | 2,508 13 3                    | .....                                   | 2a. 5g. 2k. 5pr. ...                                                  | Haripurpershad and others                              | 354 1 8                                                        | .....                                                       | 91 1 7                                                  |
| 7455      | Sernaspore, pergunnah Suresa.                      | 559 11 6                      | .....                                   | 4a. ...                                                               | Nund Kishwer Sahai                                     | 127 10 10                                                      | .....                                                       | 34 6 8                                                  |
| 7455      | Ditto                                              | 559 11 6                      | .....                                   | 3a. 5g. 1c. ...                                                       | Ramsharan Singh and others                             | 120 11 0                                                       | .....                                                       | 30 6 7                                                  |
| 7099      | Hosypore, pergunnah Kutte.                         | 1,097 6 5                     | .....                                   | 3a. 6g. 2c. 2k. 2d. 17rn. 10pr.                                       | Musamat Badhrani Kamer                                 | 238 4 11                                                       | .....                                                       | 116 7 11                                                |
| 8630      | Near, pergunnah Tareani.                           | 600 6 3                       | The whole estate.                       | .....                                                                 | Chatoore Singh, Her Nundun Singh and others.           | .....                                                          | 12 11 8                                                     | .....                                                   |
| 9363      | Tijpore, pergunnah Bahra Chumpanun.                | 855 8 0                       | Ditto                                   | .....                                                                 | Gurpershad Singh and others                            | .....                                                          | 51 6 6                                                      | .....                                                   |

| 1         | 2                                                 | 3                             | 4                                       | 5                                                                     | 6                                                    | 7                                                              | 8                                                           | 9                                                       |
|-----------|---------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                      | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.         | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 9384      | Shunker, khas pergunnah Bahra Chum-parun.         | Rs. A. P.<br>1,421 9 1        | .....                                   | 4a. 18g. 3c. 2k. 2d.<br>19rw. 16pr. 2kn.                              | Raj Komar Baboo Deo Nundun Singh.                    | Rs. A. P.<br>444 3 10                                          | .....                                                       | Rs. A. P.<br>83 4 6                                     |
| 9462      | Krazeebashe Noabhar Bungra, pergunnah Godahsundh. | 865 5 0                       | .....                                   | 2a. 13g. 1c. 1k. 1d.                                                  | Daibe Singh                                          | 144 5 4                                                        | .....                                                       | 21 1 4                                                  |
| 9462      | Ditto                                             | 865 5 0                       | .....                                   | 5a. 6g. 2c. 1k. 2d.<br>6a. 13g. 1c. 1k.                               | Ruchpal Singh<br>Berhundeo Narayan Singh and others. | 288 7 0<br>300 6 6                                             | .....                                                       | 50 0 3<br>70 13 6                                       |
| 10809     | Bhagwanpore, pergunnah Nezamuddinpore Basingra    | 1,814 5 6                     | The whole estate.                       | .....                                                                 | Aodh Kamer                                           | .....                                                          | 23 1 4                                                      | .....                                                   |
| 10835     | Beshunpore Pitum, Chuchle Nye, pergunnah Besarh.  | 1,861 0 9                     | .....                                   | 6a. 17g. 2c. 1k. 10r.                                                 | Musamut Perkula Kamer and others.                    | 800 8 8                                                        | .....                                                       | 19 11 9                                                 |
| 11864     | Rampore Kurare Barare, pergunnah Hapur.           | 856 0 0                       | .....                                   | 2a. 1c.                                                               | Kuldop Narayan                                       | 107 0 0                                                        | .....                                                       | 31 11 2                                                 |
| 11864     | Ditto                                             | 856 0 0                       | .....                                   | 1a. 1c. 2d. 10r.                                                      | Surat Komer                                          | 54 13 0                                                        | .....                                                       | 1 4 3                                                   |
| 11864     | Ditto                                             | 856 0 0                       | .....                                   | 2a. 5g. 2c.                                                           | Ajodha Singh                                         | 120 6 0                                                        | .....                                                       | 16 5 2                                                  |
| 11920     | Sookwarpore, pergunnah Hapur.                     | 1,478 13 3                    | .....                                   | 13a. 6g. 2c.                                                          | Sajeman Dabey                                        | 1,332 1 3                                                      | .....                                                       | 240 7 10                                                |

Mozufferpore Collectorate, the 14th August 1890.

C. W. BOLTON, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Midnapore, will be put up for sale at the Collector's Office of that district on the 22nd September 1890, corresponding with 7th Assin 1297 B.S., and 8th Assin 1297 U.S., for arrears of revenue and other demands for the kist of June, 28th which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| Towji No. | Name of mehal and pergunnah.                                                        | Sudder jumma of whole estate.     | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Names of proprietors of property to be sold.         | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|-----------|-------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| 26        | Pergunnah Kiamut Shahapur, mehal Ashuri alias Radhamohunpur (thana Debra).          | Rs. A. P.<br>1,845 6 3            | The whole estate is to be sold.         | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Bastinayyan Roy and Shadananda Roy.                  | Rs. A. P.<br>.....                                             | Rs. A. P.<br>115 11 9                                       | Rs. A. P.<br>.....                                      |
| 80        | Pergunnah Moynachore, mehal Ankhua, chak Dakhin alias Dakhin Ankhua (thana Sabang). | 873 13 6                          | Ditto                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Kajendra Nath and Dino Nath Mukhapadaya.             | .....                                                          | 0 15 6                                                      | .....                                                   |
| 99        | Pergunnah Kasijora, mehal Balkisorepur (thana Panskura).                            | 516 0 9                           | Ditto                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Sreematy Mukhada Dovy.                               | .....                                                          | 56 8 0                                                      | .....                                                   |
| 404       | Pergunnah Kiamat Kasijora, mehal Dehati (thana Panskura).                           | 607 5 7                           | Ditto                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Sreematy Tulasy and Tarangini Dassy.                 | .....                                                          | 47 0 0                                                      | .....                                                   |
| 624       | Pergunnah Dakhin Mal, mehal Haripur (thana Contai).                                 | 6,769 8 2                         | .....                                   | 8-anna share is to be sold                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Ijmali, Ilari Prys Devi.                             | 3,384 12 1                                                     | .....                                                       | 399 15 6                                                |
| 627       | Pergunnah Chetua, mehal Harirampur (thana Daspur).                                  | 25,920 3 9 (inclusive of police.) | .....                                   | Ditto ditto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ijmali, Nab-Jal Khan and Karalipoda Khan and others. | 12,960 1 11 (inclusive of police.)                             | .....                                                       | 1,674 9 1 (inclusive of police.)                        |
| 909       | Pergunnah Sipur, mehal Logua (thana Agra).                                          | 2,619 5 3                         | .....                                   | Share.<br>A. G. K. K.<br>Beholia ... 2 19 1 0<br>Khurda ... 2 19 1 0<br>Jagulia ... 2 19 1 0<br>Madhabehandra chak alias Pahalia ... 2 19 1 0<br>Sipurbar ... 2 19 1 0<br>Akbarpur ... 2 19 1 0<br>Khodikul ... 2 19 1 0<br>Barandis ... 2 19 1 0<br>Krisapur ... 2 19 1 0<br>Gobrachak ... 2 19 1 0<br>Dubda ... 0 19 1 0<br>Dubda Batitaki ... 0 19 1 0<br>Knorpur ... 0 19 1 0<br>Takapur ... 0 19 1 0<br>Kharda ... 2 19 1 0<br>Satkhanda ... 2 19 1 0<br>Panchrul ... 12 9 2 2<br>Kanongobar ... 12 9 2 2<br>Aida alias Gola ... 8 19 1 0<br>Brindabanpur ... 8 19 1 0<br>Dusurda ... 8 19 1 0<br>Godachak ... 8 19 1 0<br>Legua ... 3 16 2 0<br>Chaulda ... 3 16 2 0<br>Gopalpur ... 3 16 2 0<br>Kana Projapati kismat ... 13 9 2 2 | Ajodha Nath Pahari and Nilkanta Misra and others.    | 510 13 6                                                       | .....                                                       | 6 8 1                                                   |
| 1247      | Pergunnah Sabang, mehal Ramvadrapur (thana Sabang).                                 | 736 0 0                           | .....                                   | 12-anna share is to be sold                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ijmali, Chowdhari Gopendranandan Das Mohapatra.      | 552 0 0                                                        | .....                                                       | 60 13 11                                                |
| 107       | Pergunnah Patasapur, mehal Mangra (thana Patasapur).                                | 994 5 9                           | Whole estate is to be sold.             | Temporarily settled estates.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Radha Govinda Das Mohapatra.                         | .....                                                          | 108 11 11*                                                  | .....                                                   |
| 18        | Pergunnah Taraf Bisanan, mehal Garahar (thana Khajri).                              | 814 0 0                           | Whole estate is to be sold.             | Jalpai mehal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Mahk Government, tenant Durgaprosad Midha.           | .....                                                          | 80 0 6                                                      | .....                                                   |

\* The settlement will expire at the end of amli year 1298.

Midnapore Collectorate, the 12th August 1890.

J. B. BHATTACHARYA, for Collector.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah, will be put up for sale at the Collector's Office of that district on the 27th September 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                           | 3                             | 4                                       | 5                                                                     | 6                                                                                                                                                                                                                                                                                                                                                               | 7                                                              | 8                                                                                                                 | 9                                                       |
|-----------|---------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.                | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                                                                                                                                                                                                                                                                                                    | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it.                                                       | If only a share is to be sold, the arrears due from it. |
| 138       | Monzah Kalmegha, pergunnah Shikarpur.       | Rs. A. P.<br>895 13 0         | Entire estate.                          | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svaraswati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svaraswati Dehya herself and Rajendra Narayan Ray.                                                                                                                          | Rs. A. P.<br>.....                                             | Due on account of March instalment of 1889-90—<br>114 6 0<br>Due on account of June kist of 1890-91—<br>31 15 0   | Rs. A. P.<br>.....                                      |
| 209       | 2nd Toke Ranibati, pergunnah Sher-shahabad. | 1,708 4 0                     | Ditto ..                                | .....                                                                 | Loke Nath Ray and Rajendra Narayan Ray.                                                                                                                                                                                                                                                                                                                         | .....                                                          | 148 5 0<br>Due on account of kist March 1889-90—<br>150 0 0<br>Due on account of June kist of 1890-91—<br>126 2 0 | .....                                                   |
| 356       | Monzah Rajdole, pergunnah Shikarpore.       | 4,607 6 0                     | Ditto ..                                | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svaraswati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svaraswati Dehya herself and Rajendra Narayan Ray.                                                                                                                          | .....                                                          | 232 2 0<br>Due on account of March 1889-90—<br>630 13 0<br>Due on account of June 1890-91—<br>135 0 0             | .....                                                   |
| 387       | Father Agrai, pergunnah Shikarpore.         | 3,196 6 0                     | Ditto ..                                | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svaraswati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svaraswati Dehya herself, Mazafer Hussain Mahomed Soza Shaha, Rubea Ulfat Chaudhurani, Khali Mahomed Shaha, Shami-ruddi Shaha, Nur Mahomed Shaha, and Rajendra Narayan Ray. | .....                                                          | 765 13 0<br>Due on account of March 1889-90—<br>338 7 0<br>Due on account of June 1890-91—<br>60 0 0<br>289 7 0   | .....                                                   |

Maldah Collectorate, the 15th August 1890.

P. C. CHATTERJEE, Deputy Collector in charge.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Furreedpore, will be put up for sale at the Collector's Office of that district, on the 25th September 1890, corresponding to 10th Ashin 1297 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                                                      | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------|--------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.                                                                           | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 249       | Panchas Hazari, pergunnah Chandprotop.                                                                 | Rs. A. P.<br>744 0 0          | Whole ..                                | .....                                                                 | Iswar Chandra Saha and others.               | Rs. A. P.<br>.....                                             | 31 0 0                                                      | .....                                                   |
| 1141      | Taluq Moonshi Bawaluddi, Faisaluddi, Mohamed Korim, Mohamed Kazem, Asim and Kasem, pergunnah Telihati. | 2,659 6 11                    | Do. ....                                | .....                                                                 | Gones Chandra Das and others.                | .....                                                          | 6 11 8                                                      | .....                                                   |
| 4004      | Taluq Kali Sunker Sen, pergunnah Rajnagore.                                                            | 1,140 4 3½                    | Do. ....                                | .....                                                                 | Sarut Kumari Choudhurani and others.         | .....                                                          | 46 11 0½                                                    | .....                                                   |
| 4493      | Hissa Kebal Ram Sen, pergunnah Rajnagore.                                                              | 1,855 10 9½                   | .....                                   | Residue share 8as.                                                    | Sahajadi alias Khoyran Nessa Begun.          | 312 6 4½                                                       | .....                                                       | 118 1 3½                                                |
| 6220      | Hissa Nil Money Sen, pergunnah Rajnagore.                                                              | 597 12 3                      | Whole ..                                | .....                                                                 | Raj Coommar Pal and others.                  | .....                                                          | 32 15 9½                                                    | .....                                                   |
| 6220      | Ditto ditto ..                                                                                         | 597 12 3                      | Do. ....                                | .....                                                                 | Hara Lal Pal and others.                     | .....                                                          | 5 8 8                                                       | .....                                                   |
| 6220      | Ditto ditto ..                                                                                         | 597 12 3                      | .....                                   | Hissa 7½s.                                                            | Mohim Chandra Pal                            | 280 3 1½                                                       | .....                                                       | 40 10 6½                                                |
| 6270      | Ditto ditto ..                                                                                         | 597 12 3                      | .....                                   | Hissa ½s.                                                             | Hara Lal Pal                                 | 18 11 0                                                        | .....                                                       | 2 11 4½                                                 |
| 6343      | Narsingdia, pergunnah Nashib-sahi.                                                                     | 783 0 0                       | Whole ..                                | .....                                                                 | Nash Bihari Lahiry and others.               | .....                                                          | 5 4 0                                                       | .....                                                   |

Furreedpore Collectorate, the 14th August 1890.

N. K. BOSE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, and under Act VII of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh, will be put up for sale at the Collector's Office of that district on 2nd October 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement, it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1          | 2                                                                                                               | 3                             | 4                                       | 5                                                                                                                    | 6                                               | 7                                                              | 8                                                           | 9                                                       |
|------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.  | Name of mehal and pergunnah.                                                                                    | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                | Names of proprietors of property to be sold.    | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|            |                                                                                                                 | Rs. A. P.                     |                                         |                                                                                                                      |                                                 | Rs. A. P.                                                      | Rs. A. P.                                                   | Rs. A. P.                                               |
| 68         | Zemindari pergunnah Hussenshayi.                                                                                | 45,467 15 0                   | .....                                   | Joint share, exclusive of separate shares under section 10, Act XI of 1859, and section 70, Act VII of 1876.         | Krishna Govinda Roy Choudhari and others.       | 3,856 10 0                                                     | .....                                                       | 40 4 0                                                  |
| 68         | Ditto ditto ...                                                                                                 | 45,467 15 0                   | .....                                   | 4as. separate share under section 10, Act XI of 1859.                                                                | Mr. Aratoon and others.                         | 11,214 2 0                                                     | .....                                                       | 0 13 0                                                  |
| 70         | Zemindari pergunnah Joushayi.                                                                                   | 10,525 14 0                   | .....                                   | 2as. 11c. 6d. separated share.                                                                                       | Mr. P. N. Pogose and others.                    | 1,503 13 0                                                     | .....                                                       | 197 14 0                                                |
| 116        | Taluq Niwajali, 8as. share, tuppah Runbhowal.                                                                   | 2,638 15 0                    | .....                                   | Joint share, exclusive of separated shares under section 11, Act XI of 1859, and section 70, Act VII (B.C.) of 1876. | Raja Surja Kania Acharjee, Bahadur, and others. | 609 11 0                                                       | .....                                                       | 65 9 0                                                  |
| 116        | Ditto ditto ...                                                                                                 | 2,638 15 0                    | .....                                   | Separated share under section 70, Act VII of 1876.                                                                   | Rahamat Mirdha ...                              | 1 13 0                                                         | .....                                                       | 0 1 0                                                   |
| 116        | Ditto ditto ...                                                                                                 | 2,638 15 0                    | .....                                   | Ditto ditto ...                                                                                                      | Harmatullah and others.                         | 5 9 0                                                          | .....                                                       | 2 0 0                                                   |
| 121        | Thanesbur Badla, pergunnah Nasirjail.                                                                           | 729 10 0                      | .....                                   | Joint share, exclusive of separated share under section 10, Act XI of 1859.                                          | Abin Bhuiya and others.                         | 614 4 0                                                        | .....                                                       | 48 3 3                                                  |
| 121        | Ditto ditto ...                                                                                                 | 729 10 0                      | .....                                   | 6gds. separated share ...                                                                                            | Noor Mohamed Bhuiya and others.                 | 11 6 0                                                         | .....                                                       | 0 1 0                                                   |
| 121        | Ditto ditto ...                                                                                                 | 729 10 0                      | .....                                   | 11gds. 1c. separated share                                                                                           | Elahi Bux Bhuiya ...                            | 25 11 0                                                        | .....                                                       | 1 11 0                                                  |
| 144        | Zemindari, 1a. 15gds. share, pergunnah Sherapur.                                                                | 2,613 8 0                     | .....                                   | 2as. 14gds. 3c. 3d. separated share.                                                                                 | Har Kumar Choudhuri.                            | 453 3 0                                                        | .....                                                       | 65 11 0                                                 |
| 2129       | Taluq Krishna Ram Dutt, tuppah Hazradi.                                                                         | 1,605 5 0                     | .....                                   | 1a. share of Toirgati and Langtia, and 24as. share of other mousals.                                                 | Biswasari Dassa and others.                     | 240 1 0                                                        | .....                                                       | 53 11 0                                                 |
| 2129       | Ditto ditto ...                                                                                                 | 1,605 5 0                     | .....                                   | 24a. share ...                                                                                                       | Kamini Sankar Roy and others.                   | 250 13 3                                                       | .....                                                       | 12 10 3                                                 |
| 2129       | Ditto ditto ...                                                                                                 | 1,605 5 0                     | .....                                   | 6gds. share ...                                                                                                      | Pandab Chandra Shaha.                           | 31 5 9                                                         | .....                                                       | 14 3 3                                                  |
| 2129       | Ditto ditto ...                                                                                                 | 1,605 5 0                     | .....                                   | 1gds. and 1c. share ...                                                                                              | Kumndini Dassa ...                              | 6 4 0                                                          | .....                                                       | 1 4 0                                                   |
| 2129       | Ditto ditto ...                                                                                                 | 1,605 5 0                     | .....                                   | 2c. share ...                                                                                                        | Har Kishore Adhikari.                           | 2 8 0                                                          | .....                                                       | 0 6 0                                                   |
| 6179       | Joar Jagat Char, pergunnah Barda Khat, tuppah Kuri Khayi.                                                       | 754 8 0                       | .....                                   | 1a. separated share ...                                                                                              | Krishna Nath Dhar                               | 47 3 0                                                         | .....                                                       | 11 11 0                                                 |
| 7503       | Taluq Nurunnessa Khanam, with ejmali and 10as. of mousals Taratia Diror, taken it into 16as., tuppah Runbhowal. | 1,208 0 0                     | Full                                    | .....                                                                                                                | Mr. J. P. Pogose and others.                    | .....                                                          | 125 9 5                                                     | .....                                                   |
| 2nd Class. |                                                                                                                 |                               |                                         |                                                                                                                      |                                                 |                                                                |                                                             |                                                         |
| 4065       | Char Mokabila Jail Khara, pergunnah Alepsingh.                                                                  | 2,523 0 0                     | .....                                   | Joint share, exclusive of separated shares under section 10, Act XI of 1859.                                         | Madhab Kishore Acharjee Choudhuri and others.   | 411 8 0                                                        | .....                                                       | 100 13 0                                                |
| 5174       | Char Bhelua Mari, pergunnah Hussenshayi.                                                                        | 874 0 0                       | Full                                    | .....                                                                                                                | Mathura Nath Bhat-tacharjee.                    | .....                                                          | 210 0 0                                                     | .....                                                   |
| 5396       | Char Jungledi, pergunnah Sherepur.                                                                              | 1,220 0 0                     | Do.                                     | .....                                                                                                                | Har Chandra Choudhuri and others.               | .....                                                          | 305 0 0                                                     | .....                                                   |

Mymensingh Collectorate, the 15th August 1890.

A. T. GUPTA, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Rajshahye, will be put up for sale at the Collector's Office of that district on the 26th September 1890, corresponding to 11th Aswin 1297, Friday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                        | 3                             | 4                                       | 5                                                                     | 6                                                                    | 7                                                              | 8                                                           | 9                                                       |
|-----------|------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Name of proprietor of property to be sold.                           | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |                                          | Rs. A. P.                     |                                         |                                                                       |                                                                      | Rs. A. P.                                                      |                                                             | Rs. A. P.                                               |
| 108       | Madhapur and others, pergunnah Gururhut. | 2,806 1 0                     | .....                                   | Excluding the share for which separate account has been opened.       | Piarry Sundari Dassa, mother and guardian of Gokulananda Ray, minor. | 2,209 0 0                                                      | .....                                                       | 13 7 0                                                  |

Rajshahye Collectorate, the 15th August 1890.

J. O. PRICE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

*First class permanently-settled estates.*

| 1           | 2                                                                                                        | 3                             | 4                                       | 5                                                                     | 6                                                                                                                                                                          | 7                                                              | 8                                                           | 9                                                       |
|-------------|----------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.   | Name of mehal and pergunnah.                                                                             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                                                                                                               | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 202<br>1017 | <i>Thana Satkania.</i><br>Taraf moorah Garangosa babou, taraf Mungul Ram Hazari.                         | Rs. A. P.<br>2,016 5 9        | Yes                                     | .....                                                                 | Taran Singh Hazari, Babu Koilas Chandra Das on behalf of Abdul Fatta Khan, Dattu Meo, Atarjan, Misrijan, Gumeer Singh Hazari.                                              | .....                                                          | 3 6 11                                                      | .....                                                   |
| 635<br>3880 | <i>Thana Bhatiari Zorwargunza Hathazari.</i><br>Taraf Obedulla Shekh Mahamed Osee and Shekh Mahomed Ahi. | 678 7 0                       | Only a share is to be sold.             | Share No 2 of the remaining proprietors.                              | Shekh Mahamed Asanullah Chowdhury, Shekh Rohimullah Chowdhury, Romijuddin, Mouvi Mohamed Aslam Chowdhury, self and on behalf of Lotful Huk, Roshini Huk, and Mahamed Ajan. | 511 7 8                                                        | .....                                                       | 433 0 2                                                 |

N.B.—The amounts in columns 8 and 9 represent arrears, the latest day for the payment of which was 25th May 1890.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy. Collr. in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

*First class permanently-settled estates.*

| 1           | 2                                                                                            | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-------------|----------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.   | Name of mehal and pergunnah.                                                                 | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 257<br>1282 | <i>Thana Fatticksury, Hathazari, Patia, Satkania Town, and Ramu.</i><br>Taraf Jabardust Khan | Rs.<br>4,538                  | Only a share is to be sold.             | Share No. 3 of the remaining proprietor.                              | Susty Charan Nundy                           | Rs. A. P.<br>680 12 9                                          | Rs. A. P.<br>.....                                          | Rs. A. P.<br>510 7 2                                    |

N.B.—The amount in column 9 represents arrears the latest day for the payment of which was 26th December 1889.

This is a re-sale under section 24 of the aforesaid Act.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy. Collr. in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares, of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th of October 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1           | 2                                                                                                        | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-------------|----------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.   | Name of mehal and pergunnah.                                                                             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 573<br>2943 | <i>Thana Bhatiari, Hathazari, Zowargunza Patia, Ramu, town and Satkania.</i><br>Taraf Sachu Ram Kanakoo. | Rs. A. P.<br>826 12 9         | Only a share is to be sold.             | Share No. 63 of the remaining proprietor.                             | Sreenutee Baisannissa Begum.                 | Rs. A. P.<br>293 0 3                                           | Rs. A. P.<br>.....                                          | Rs. A. P.<br>197 12 9                                   |

N.B.—The amount in column 9 represents arrears, the latest day for the payment of which was 35th February 1890.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy. Collr. in charge.

NOTICE is hereby given that the undermentioned plot of the Nizamut Lakheraj State lands, situated in the district of Nuddes, will be put up to sale at Kulberia village, thana Kaligunge, on the 26th September 1890, corresponding with 11th Aswin 1297 B.S., and Deputy Collector Babu Tulshi Charan Pal is to hold the sale in question.

The purchaser of the plot will be subject to the following conditions :—

- I. The plot will be sold revenue-free to the highest bidders above the upset price.
- II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.
- III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.
- IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.
- V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sale, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plot. | Name of estate. | Mouzah.      | Pergunnah. | Approximate area in bighas. | Annual assessment.  | Upset price. | Boundaries.                                                                                                                                                                                                              | REMARKS.                                         |
|-----------------|-----------------|--------------|------------|-----------------------------|---------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
|                 | Dak Adda ...    | Kulberia ... | Plassey .. | B. K. CH.<br>1 4 8          | Rs. A. P.<br>2 12 6 | Rs.<br>40    | East and north of a public road; south and west of jote lands of Brojo Lal Roy.<br>South of jote land of Gurusoyal Sinha and Biksha Mandal; east and north of jote lands of Panoban Roy; west jote lands of Bane Mandal. | Plot No. I }<br>Plot No. II } Khas Nizamut land. |

E. G. GLAZIER, Collector.

NOTICE is hereby given that the undermentioned one plot of Nizamut Lakheraj State lands, situated in the district of Nuddes, will be put up to sale at Anjungachi village, pergunnah Taragunia, thana Nowpara, on the 2nd day of October 1890, corresponding with 17th Aswin 1297 B.S., and the Subdivisional Officer of Kushtea is to hold the sale in question.

The purchasers of the plot will be subject to the following conditions :—

- I. The plot will be sold revenue-free to the highest bidders above the upset price.
- II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.
- III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.
- IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.
- V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plots. | Name of estate. | Mouzah.    | Pergunnah. | Approximate area in bighas. | Annual assessment. | Upset price.            | Boundaries.                                                                                                                                                                                                                                                           | REMARKS.                                            |
|------------------|-----------------|------------|------------|-----------------------------|--------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| 1                | Anjungachi      | Anjungachi | Taragunia  | B. K. CH.<br>394 1 10       | Rs.<br>53          | Rs. A. P.<br>3,336 11 0 | West of the dwelling-house of the Chuni Sheik and Nolen Mandal (Ghose) and other ryots of the zemindars of Chitla; north of the nij-jote lands of the aforesaid zemindars; east of the confines of Khairpore; south of the nij-jote lands of the aforesaid zemindars. | Mourashi jote of Bamesh Chandra Sarkar of Bolgachi. |

E. G. GLAZIER, Collector.

NOTICE is hereby given that the undermentioned plot of the Nizamut Lakheraj State lands, situated in the district of Nuddes, will be put up to sale at Bahaliapara in Burtoil, thana Bhudulia, on the 26th day of September 1890, corresponding with 11th Aswin 1297 B.S., and the Subdivisional Officer of Kushtea is to hold the sale in question.

The purchasers of the plot will be subject to the following conditions :—

- I. The plot will be sold revenue-free to the highest bidders above the upset price.
- II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.
- III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.
- IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one.

or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plot. | Name of estate.        | Mousah.                 | Pergunnah.      | Approximate area in bighas. | Annual assessment. | Upset price.         | Boundaries.                                                                                                            | REMARKS.                                                                                                  |
|-----------------|------------------------|-------------------------|-----------------|-----------------------------|--------------------|----------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| 1               | Anjungachi in Burtoll. | Bahaliapara in Burtoll. | Mahanud Shahya. | B. K. CH.<br>31 7 14        | Rs.<br>12          | Rs. A. P.<br>313 5 0 | North, east, and south of jote lands of Havooram Boli and others of Burtoll; west of the confines of mousah Belgheria. | Maurahi Jote of Banesh Chandra Sarkar of Belga-chi, and dwelling-house of Gopal Chandra Ghose of Burtoll. |

E. G. GLAZIER, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chumparun, will be put up to public and unreserved sale at the Collector's office of that district on Friday, the 10th of October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| 1         | 2                               | 3                             | 4                                       | 5                                                                                                                       | 6                                                             | 7                                                              | 8                                                           | 9                                                       |
|-----------|---------------------------------|-------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.    | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                   | Names of proprietors of property to be sold.                  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 400       | Puraowni Khem, pergunnah Mehal. | Rs. A. P.<br>3,195 11 9       | Only a share of 12 annas.               | The entire estate, except the 4 annas share of Raj Tekari, of which the separate account has been opened, will be sold. | Raja Sheoraj Nandan Singh, Habu Deo Nandan Singh, and others. | Rs. A. P.<br>2,390 12 10                                       | Rs. A. P.<br>.....                                          | Rs. A. P.<br>77 11 9                                    |
| 703       | Madhuban, pergunnah Mehal.      | 2,203 15 3                    | Whole estate                            | .....                                                                                                                   | Babu Bishun Pergash Narain Singh.                             | .....                                                          | 298 3 0                                                     | .....                                                   |

Chumparun Collectorate, Motiharee, the 22nd August 1890.

W. D. BLYTH, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Burdwan, will be put up for sale at the Collector's Office of that district on 24th September 1890, for arrears of revenue and other demands, due on the 28th June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2                                     | 3                             | 4                                       | 5                                                                                                                                                                                                                                                                                                                                                         | 6                                                                                       | 7                                                              | 8                                                           | 9                                                                                                                      |
|-----------|---------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.          | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                     | Names of proprietors of property to be sold.                                            | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it.                                                                |
| 28        | Ganja Moorshidpur, pergunnah Indraul. | Rs. A. P.<br>1,280 0 0        | .....                                   | The parent estate, the sudder jumma of which is Rs. 533-5-4, and the separate account in the name of Parbati Dasi, guardian mother of minor Golap Chand Saha, for Rs. 213 5-4, will be sold. The remaining share, for which separate account has been opened, the sudder jumma of which is Rs. 533-5-4, will remain unaffected.                           | Parbati Dasi, guardian mother of minor Golap Chand Saha, Poramsook Chandra, and others. | Rs. A. P.<br>746 10 8                                          | Rs. A. P.<br>.....                                          | Rs. A. P.<br>19 4 9<br>Detail—<br>Parent estate Rs. 19-4-9.<br>Separate account pie 4.                                 |
| 63        | Balsona, pergunnah Dhonia.            | 7,400 11 11                   | .....                                   | The parent estate, the sudder jumma of which is Rs. 3,560-10-1, and the separate account in the names of Hori Krishna Dutta and Ram Ratun Chakrabatty, for Rs. 234 15-9 and Rs. 925-1-4, respectively, will be sold. The remaining share, for which separate account has been opened, the sudder jumma of which is Rs. 2,050-0-7, will remain unaffected. | Hori Krishna Dutta, Ram Ratun Chakrabatty, Tori Prasanno Roy, and others.               | 4,750 11 4                                                     | .....                                                       | 493 4 3<br>Detail—<br>Parent estate Rs. 360-9-3.<br>Hori Krishna Dutta, Rs. 12.<br>Ram Ratun Chakrabatty Rs. 120-11-1. |
| 75        | Neimdaha, pergunnah Jahangirabad.     | 8,807 4 11                    | .....                                   | The parent estate, the sudder jumma of which is Rs. 8,556-9-11, will be sold. The remaining share, for which separate accounts have been opened for Rs. 450-11-0, will remain unaffected.                                                                                                                                                                 | Karunamoyi Debi and others.                                                             | 8,386 9 0                                                      | .....                                                       | 939 16 4                                                                                                               |
| 5174      | Salkooni, pergunnah Burdwan.          | 1,003 8 5                     | .....                                   | The parent estate, the sudder jumma of which is Rs. 1,256-5-7, will be sold. The remaining share, the sudder jumma of which is Rs. 437-2-10, for which separate accounts have been                                                                                                                                                                        | Bakhal Chandra Roy and Kaji Mohommad and others.                                        | 1,256 5 7                                                      | .....                                                       | 115 10 10                                                                                                              |

R. C. DUTT, Collector.



**NOTICE** is hereby given that the undermentioned plots of lands, no longer required by Government, situated along the Western or Bettiah Extension of the Tirhoot State Railway, in the district of Chumparan, will be sold as follows :—  
Plots 51 to 54 inclusive at Bara on the 8th October 1890; plots 55 to 58 inclusive at Turkaula on the 9th October 1890; plots 59 and 60 at Simra on the 10th October 1890; and plots 61 to 71 inclusive at Majhowlia on the 11th October 1890. The purchasers of the plots will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the Railway fencing, or plough it closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100 (hundred), the whole amount to be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the land to be again put up for sale at the risk of the defaulting purchaser after issue of advertisement, as in the case of original sale.

4th.—The plots will be sold revenue-free to the highest bidder.

5th.—The purchasers shall be put in possession on receipt of the orders of the Board approving of the sales; but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Consecutive lot number. | Name of zillah. | Pargunnah and mouzah.      | Number of mile on which land is situated. | Situated on which side of the railway. | APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. |          | LAND EXCLUDED FROM SALE FROM EACH LOT. | Commencement and termination of lot.                                         | Boundary of lot.                                                                                                                      |
|-------------------------|-----------------|----------------------------|-------------------------------------------|----------------------------------------|-------------------------------------------------|----------|----------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|                         |                 |                            |                                           |                                        | B. K. C.                                        | A. R. P. |                                        |                                                                              |                                                                                                                                       |
| 51                      | Chumparan ...   | Parsowni, pargunnah Mehli. | 85                                        | East ...                               | .....                                           | 1 0 34   | .....                                  | From the end of lot No. 49.                                                  | East—Railway A class land.<br>West—Zemindari land.<br>North—Village.<br>South—Lot No. 49, village Bishunpur Kalyan.                   |
| 52                      | Ditto ...       | Chuk Bara ...              | 85                                        | West ...                               | .....                                           | 0 1 8    | .....                                  | From boundary of village Parsowni to the termination of the lot as per plan. | East—Zemindari land.<br>West—Railway A class land.<br>North—Village lands.<br>South—Lands of village Parsowni.                        |
| 53                      | Ditto ...       | Ditto ...                  | 86                                        | Do. ...                                | .....                                           | 1 3 24   | .....                                  | From the termination of lot No. 52 to the boundary of the village.           | West—Zemindari land.<br>East—Railway A class land.<br>North—Village land.<br>South—Lands of village Parsowni.                         |
| 54                      | Ditto ...       | Ditto ...                  | 86                                        | East ...                               | .....                                           | 1 0 32   | .....                                  | From ohainage No. 4804 to the boundary of the village.                       | West—Railway B class land.<br>East—Zemindari land.<br>North—Boundary of village Kooriah.                                              |
| 55                      | Ditto ...       | Koomarpur ...              | 91                                        | West ...                               | .....                                           | 0 3 4    | .....                                  | From village boundary to the commencement of lot No. 56.                     | East—Zemindari land.<br>East—Railway A class land.<br>North—Lot No. 56.<br>South—Village boundary.                                    |
| 56                      | Ditto ...       | Ditto ...                  | 92                                        | Do. ...                                | .....                                           | 1 3 7½   | .....                                  | From termination of lot No. 55 to the boundary of the village Kooriah.       | West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Kooriah.                                              |
| 57                      | Ditto ...       | Ditto ...                  | 92                                        | East ...                               | .....                                           | 1 2 34   | .....                                  | From boundary of village Kamradhwa to the boundary of village Kooriah.       | South—Lot No. 55.<br>West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Kooriah.                         |
| 58                      | Ditto ...       | Chand Saraiyah             | 95                                        | Do. ...                                | .....                                           | 0 0 13   | .....                                  | From boundary of village Funditpur to the boundary of village Madhu-Chupra.  | South—Boundary of village Kamradhwa.<br>West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Madhu-Chupra. |
| 59                      | Ditto ...       | Loknathpur ...             | 107                                       | West ...                               | .....                                           | 1 2 24½  | .....                                  | From boundary of the village to the boundary of village Semra.               | South—Boundary of village Semra.<br>West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Semra.            |
| 60                      | Ditto ...       | Ditto ...                  | 107                                       | East ...                               | .....                                           | 1 2 23   | .....                                  | From boundary of the village to the boundary of village Semra.               | South—Boundary of the village.<br>West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Semra.              |
| 61                      | Ditto ...       | Barah Roopia               | 115                                       | West ...                               | .....                                           | 0 2 7    | .....                                  | From boundary of the village to the commencement of lot No. 63.              | South—Boundary of the village.<br>West—Zemindari land.<br>East—Railway A class land.<br>North—Lot No. 63.                             |
| 62                      | Ditto ...       | Ditto ...                  | 115                                       | East ...                               | .....                                           | 0 1 20   | .....                                  | From boundary of the village to the commencement of lot No. 64.              | South—Boundary of the village.<br>West—Railway A class land.<br>East—Zemindari land.<br>North—Lot No. 64.                             |
| 63                      | Ditto ...       | Ditto ...                  | 116                                       | West ...                               | .....                                           | 1 0 30½  | .....                                  | From lot No. 61 to the commencement of the zemindari land.                   | South—Lot No. 61.<br>West—Zemindari land.<br>East—Railway A class land.<br>North—Zemindari land.                                      |
| 64                      | Ditto ...       | Ditto ...                  | 116                                       | East ...                               | .....                                           | 1 2 55   | .....                                  | From lot No. 63 to the village boundary.                                     | West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Mahocawa.                                             |
| 65                      | Ditto ...       | Shampur ...                | 120                                       | West ...                               | .....                                           | 1 0 21   | .....                                  | From the village boundary to the boundary of village Bathoonia.              | South—Lot No. 63.<br>West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Bathoonia.                       |
| 66                      | Ditto ...       | Ditto ...                  | 120                                       | East ...                               | .....                                           | 1 0 20   | .....                                  | Ditto ditto ...                                                              | South—Village boundary.<br>West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Bathoonia.                 |

| Consecutive lot number. | Name of zillah. | Pergunnah and mousah. | Number of mile on which land is situated. | Situated on which side of the railway. | APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. |          | LAND EXCLUDED FROM SALE FROM EACH LOT. | Commencement and termination of lot.                               | Boundary of lot.                                                                                        |
|-------------------------|-----------------|-----------------------|-------------------------------------------|----------------------------------------|-------------------------------------------------|----------|----------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
|                         |                 |                       |                                           |                                        | B. K. C.                                        | A. R. P. |                                        |                                                                    |                                                                                                         |
| 67                      | Chumparun ...   | Majhowlia ...         | 122                                       | West ...                               | .....                                           | 0 3 16   | .....                                  | From the village boundary to the commencement of lot No. 68.       | West—Zemindari land. East—Railway A class land. North—Lot No. 68.                                       |
| 68                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 0 2 15½  | .....                                  | From lot No. 67 to the commencement of lot No. 69.                 | South—Village boundary. West—Zemindari land. East—Railway A class land. North—Lot No. 67.               |
| 69                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 1 1 21½  | .....                                  | From lot No. 68 to the commencement of lot No. 70.                 | South—Lot No. 67. West—Zemindari land. East—Railway A class land. North—Lot No. 70.                     |
| 70                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 0 1 20   | .....                                  | From lot No. 69 to the boundary of village Mahindipur.             | South—Lot No. 68. West—Zemindari land. East—Railway A class land. North—Boundary of village Mahindipur. |
| 71                      | Ditto ...       | Ditto ...             | 123                                       | East ...                               | .....                                           | 0 0 18½  | .....                                  | From zemindari land in the west to the zemindari land in the east. | South—Lot No. 69. West—Railway A class land. East—Zemindari land. North—Ditto. South—Ditto.             |

Chumparun Collectorate, the 18th August 1890.

W. D. BLYTH, Offg. Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates, and shares of estates, in the district of 24-Pergunnahs, will be put up for sale at the Collector's office of that district on the 29th September 1890 for arrears of revenue which fell due on the 28th June 1890.

| 1                                            | 2                                                               | 3                             | 4                                       | 5                                                                                                                                                                                                                                         | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|----------------------------------------------|-----------------------------------------------------------------|-------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.                                    | Name of mahal and pergunnah.                                    | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share or shares.                                                                                                                                                                 | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| <i>Class I.—Permanently settled estates.</i> |                                                                 |                               |                                         |                                                                                                                                                                                                                                           |                                              |                                                                |                                                             |                                                         |
| 2                                            | Pergunnah Magoora, kismut Kangan Beria and others.              | Rs. A. P.<br>2,833 5 0        | .....                                   | 4a. 16g. 2k. 2kt. and 4d. 12a. 15g. 17-22kts. residuary joint share.                                                                                                                                                                      | Nation Chunder Roy Choudhuri and others.     | Rs. A. P.<br>758 4 8                                           | .....                                                       | Rs. A. P.<br>47 6 8                                     |
| 63                                           | Pergunnah Magoora, kismut Bausdhroni and others.                | 9,135 6 1½                    | .....                                   | 9a. 13g. 1k. and 10 residuary joint share.                                                                                                                                                                                                | Indromoni Dassi                              | 5,517 7 11½                                                    | .....                                                       | 552 5 5                                                 |
| 64                                           | Pergunnah Magoora, kismut Bausdhroni and others.                | 6,842 4 9                     | .....                                   | 10a. 8g. 6kag. and 8 residuary share.                                                                                                                                                                                                     | Prasunno Kumer Banerjee and others.          | 4,455 12 9                                                     | .....                                                       | 44 13 11                                                |
| 85                                           | Pergunnah Magoora, kismut Alegachaya and others.                | 984 14 7                      | .....                                   | Excluding the share separated under section 11 of Act XI of 1859, the residuary share                                                                                                                                                     | Satish Chunder Koi Chowdhuri.                | 861 11 10                                                      | .....                                                       | 36 3 2                                                  |
| 99                                           | Pergunnah Magoora, kismut Mokundapur and others.                | 1,065 7 11                    | .....                                   | 13a. 18g. residuary share...                                                                                                                                                                                                              | Kally Kristo Mondul and others.              | 924 10 10                                                      | .....                                                       | 5 11 4                                                  |
| 151                                          | Pergunnah Barudhati and others, kismut chuk hataria and others. | 39,930 11 11½                 | .....                                   | The share in respect of which Rs. 9,088-9 is payable as revenue out of the share for which Rs. 30,335-8-11½ is payable as revenue, and separated, under section 70 of Act VII B.O. of 1878, from the residuary share of 15a. 15g. 11-12k. | Saroda Dassi and others.                     | 9,038 9 0                                                      | .....                                                       | 16 7 7                                                  |
| 172                                          | Pergunnah Calcutta, kismut Gouripur and others.                 | 10,030 6 4½                   | .....                                   | Excluding share separated under section 11 of Act XI of 1859 the residuary share.                                                                                                                                                         | Anrdho Chunder Koi Chowdhuri and others.     | 9,005 8 4½                                                     | .....                                                       | 11 8 8½                                                 |
| 267                                          | Pergunnah Medon Molla, monja Soobodhipur and others.            | 633 2 9                       | Whole estate.                           | .....                                                                                                                                                                                                                                     | Umash Chunder Koi Chowdhuri and others.      | .....                                                          | 15 13 6                                                     | .....                                                   |
| 246                                          | Pergunnah Ralia, kismut Sontoshbati and others.                 | 5,548 2 9                     | .....                                   | 15a. 14g. 2k. and 2kt. residuary share.                                                                                                                                                                                                   | Radha Mohun Mondul and others.               | 5,547 0 9                                                      | .....                                                       | 9 7 7                                                   |
| 389                                          | Pergunnah Ralia, kismut Sontoshpur and others.                  | 2,434 9 7                     | .....                                   | 10a. 10g. 1k. 1kt. residuary share.                                                                                                                                                                                                       | Bankay Behary Mondul and others.             | 5,261 4 7½                                                     | .....                                                       | 30 2 0                                                  |
| 391                                          | Pergunnah Mooragacha, monja Gomokhee and others.                | 5,538 8 6                     | .....                                   | 8a. 9g. 3k. and 2kt. residuary share.                                                                                                                                                                                                     | Saroda Dasi and others.                      | 3,350 15 9½                                                    | .....                                                       | 141 14 0                                                |
| 395                                          | Pergunnah Aujembad, kismut Mamoodpur and others.                | 14,657 13 11                  | Whole estate.                           | .....                                                                                                                                                                                                                                     | Koilesh Chunder Mondul and others.           | .....                                                          | 370 7 11                                                    | .....                                                   |
| 411                                          | Pergunnah Magoora, kismut Dhannokhala and others.               | 2,519 11 10                   | Ditto                                   | .....                                                                                                                                                                                                                                     | Hurish Chunder Koi Chowdhuri.                | .....                                                          | 218 1 0                                                     | .....                                                   |
| 639                                          | Pergunnah Paikhati, kismut Paikhati.                            | 1,631 13 6                    | .....                                   | 15a. 6g. 2k. and 2kt. residuary share.                                                                                                                                                                                                    | Upendro Nath Chatterji and others.           | 1,563 13 7                                                     | .....                                                       | 8 12 8                                                  |

24-Pergunnah Collectorate, the 19th August 1890.

E. N. BAKER, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Sarun, will be put up for sale at the Collector's office of that district on the 18th September 1890, corresponding with 19th Bhado Sani 1297F. (Thursday), for arrears of revenue and other demands due on 28th March 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| Towji No. | Name of mehal and pergunnah.           | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Names of proprietors of property to be sold.              | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|-----------|----------------------------------------|-------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| 155       | Mahmoodpur Koo-shora, pergunnah Pader. | Rs. A. P.<br>1,054 11 4½      | .....                                   | <i>Ijmali</i> —<br>4a. 1up. 6k. 13m. 5d. in mouzah Koo-shora; 8a. in mouzah Goura; 8a. in mouzah Mahmoodpur; 16a. in mouzah Harpur, alias Madunpur.                                                                                                                                                                                                                                                                                                                                                                                                    | Syed Zahoor and others.                                   | Rs. A. P.<br>524 13 3½                                         | Rs. A. P.<br>.....                                          | Rs. A. P.<br>13 14 4½                                   |
| 282       | Ekmah, pergunnah Bal.                  | 980 1 1½                      | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Mohanth Baghoo-nundun Geor and Jasant Rai and others.     | .....                                                          | 5 9 2                                                       | .....                                                   |
| 1349      | Mahpur Khujrouni, pergunnah Kara.      | 771 6 7½                      | .....                                   | <i>Ijmali</i> —<br>In this estate some separate accounts have been opened according to Kasrat sherishtas, and some by treating the estate to be 16a.; hence the extent of <i>ijmali</i> share cannot be stated.                                                                                                                                                                                                                                                                                                                                        | Sheikh Mohamed Juki and Musannut Bibi Nahomut and others. | 654 15 8                                                       | .....                                                       | 500 12 5½                                               |
| 2492      | Karwa Kutsa, pergunnah Goa.            | 3,146 10 8                    | .....                                   | <i>Khata</i> —<br>Kerma ..... 2 0<br>Akoolahi ..... 1 0<br>Achitpur ..... 4 0<br>Agahra ..... 0 6<br>Ardena ..... 2 0<br>Bajrala ..... 4 0<br>Pandopur ..... 4 0<br>Koomjula ..... 1 0<br>Kutsa Keshopur ..... 2 0<br>Chomasi ..... 2 0<br>Jannari Gadhma ..... 2 0<br>Faredpur ..... 4 0<br>Fetehpur ..... 2 0<br>Ghoorna ..... 2 0<br>Kulianpur ..... 1 0<br>Mehesh Chupra ..... 4 0<br>Usri ..... 3 6<br>Peoregpur ..... 4 0<br>Rampur Atoni ..... 4 0<br>Sissa ..... 4 0<br>Sisima ..... 1 6<br>Sarai Bawant ..... 2 0<br>Sarai Batusgur ..... 2 0 | Janki Parshad Narain and Harbilas Narain and others.      | 786 10 8                                                       | .....                                                       | 10 15 6                                                 |
| 2516      | Kendh, pergunnah Goa.                  | 1,173 5 4                     | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Ram Parshad Singh and Mohoop Singh and others.            | .....                                                          | 1 5 2                                                       | .....                                                   |
| 2610      | Mithaypur, pergunnah Goa.              | 1,540 4 3½                    | .....                                   | <i>Ijmali</i> —<br>Mithaypur 5 4 0 0 0<br>Bhoolpur 5 4 0 0 0<br>Bariapur 5 4 0 0 0<br>Kadna.<br>Jagni ..... 5 4 0 0 0<br>Parsa ..... 5 4 0 0 0<br>Rajpara ..... 5 4 0 0 0<br>Raghopur 7 1 6 13 5<br>Sirsu Bali 5 4 0 0 0<br>Sirsu Khem 5 4 0 0 0<br>Karun.                                                                                                                                                                                                                                                                                             | Mahabeer Singh and Musannut Soondra Kuer and others.      | 524 12 2½                                                      | .....                                                       | 4 8 2                                                   |
| 2610      | Ditto                                  | 1,540 4 3½                    | .....                                   | <i>Khata</i> —<br>Mithaypur ..... 8<br>Bhoolpur ..... 8<br>Bariapur Kadna ..... 8<br>Jagni ..... 8<br>Parsa ..... 8<br>Rajpara ..... 8<br>Raghopur ..... 8<br>Sirsu Bali ..... 8<br>Sirsu Khem Karun ..... 8                                                                                                                                                                                                                                                                                                                                           | Sheo Sahay Singh                                          | 770 2 2                                                        | .....                                                       | 1 13 6                                                  |
| 2872      | Sondhani, pergunnah Goa.               | 6,806 1 11                    | .....                                   | <i>Ijmali</i> —<br>In this estate some separate accounts have been opened according to Kasrat sherishtas, and some by treating the estate to be 16a.; hence the extent of <i>ijmali</i> share cannot be stated.                                                                                                                                                                                                                                                                                                                                        | Jadoo Lal and Doorga Singh and others.                    | 837 5 5                                                        | .....                                                       | 143 12 5½                                               |
| 2956      | Bhunderpoora, pergunnah Kasmar.        | 2,160 0 0                     | .....                                   | <i>Ijmali</i> —<br>Bhunderpoora ..... 13 3 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Dasruth Singh and Sarah Narain Singh and others.          | 1,704 6 0                                                      | .....                                                       | 8 4 10½                                                 |
| 3136      | Rampur Ami, pergunnah Kasmar.          | 637 5 4                       | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Nukchhedi Singh and Koocha Rai and others.                | .....                                                          | 70 11 3                                                     | .....                                                   |
| 3177      | Salehpur, pergunnah Kasmar.            | 650 0 0                       | .....                                   | <i>Ijmali</i> —<br>Salehpur Dara 16<br>Sikahi.<br>Chandribhanpur ..... 16<br>Chuk Chheter ..... 16<br>Madhookur.                                                                                                                                                                                                                                                                                                                                                                                                                                       | Sheo Karun Singh, auction purchaser.                      | 605 0 0                                                        | .....                                                       | 189 0 11½                                               |
| 3667      | Gangapur, pergunnah Narhan.            | 1,227 8 2                     | .....                                   | <i>Ijmali</i> —<br>bhagur 4 2 3 5 5<br>Gangapur 4 2 0 5 5<br>(According to Kasrat sherishtas).                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Sheo Nundun Singh and Gajadhar Singh and others.          | 704 4 9½                                                       | .....                                                       | 45 7 2 kauri.                                           |
| 3916      | Shampur, pergunnah Pach-lukh.          | 637 13 9½                     | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Zohur-ul Hussain and others.                              | .....                                                          | 167 3 11                                                    | .....                                                   |

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Bhagalpore, will be put up for sale at the Collector's Office of that district on the 22nd September 1890, Monday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                | 3                             | 4                                       | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 6                                                                      | 7                                                              | 8                                                           | 9                                                       | 10                                                                |
|-----------|------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.                                     | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Names of proprietors of property to be sold.                           | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.                                                          |
| 9         | Basdehpoor, kismat pergunnah Bhagalpoor, thana Sultanpore.       | Rs. A. P.<br>551 15 0         | Whole ...                               | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Prag Lal and others                                                    | Rs. A. P.<br>.....                                             | Rs. A. P.<br>57 10 0                                        | Rs. A. P.<br>.....                                      | The entire estate is to be sold under section 14, Act XI of 1859. |
| 95        | Mandar tappa, pergunnah Bhagalpoor, thana Banka.                 | 1,706 12 0                    | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Madhoo Soodan Sinha and others.                                        | .....                                                          | 76 7 0                                                      | .....                                                   | Ditto.                                                            |
| 334       | Bisbity, pergunnah Chitay, thana Kisoonganj.                     | 589 6 0                       | .....                                   | 2a. share ...<br>1a. 10g. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Ralnath Kumar<br>Gunga Ram Kumar and others.                           | 73 11 0<br>55 5 0                                              | .....                                                       | 18 8 0<br>13 14 0                                       |                                                                   |
| 336       | Bikrampur Chakrami, taluqa Nisf, pergunnah Chhrai, thana Bihpur. | 7,711 15 0                    | .....                                   | 1a. 10g. Jamaluddinpur; 15g. Bishanpur Gopal and Tekwazpur; 5g. 3k. 1k. Amri Bishanpur; 7g. 2c. Jalkar Banudat, Jalkar Deora, Jalkar Ganga Chharan, Jalkar Persuram, Jalkar Kalidas, 10g. Jamaluddinpur; 5g. Bishanpur Gopal and Tekwazpur; 5g. 1k. 1k. Bishanpur Amri; 5g. 1k. 1d. Sayad Nuruddinpur; 2g. 2k. Banudat Jalkar, Deora Jalkar, Ganga Chharan Jalkar, Persuram Jalkar, Kali Das Jalkar. 1g. 15g. and odd, Nisf Bikrampur Hariharpur. 5a. 4p. or one-third share of mouzah Bikrampur Hariharpur. 2a. Jamaluddinpur; 1a. Bishanpur Gopal; 15g. 1k. 3k. Bishanpur Amri; 10g. Ganga Chharan Jalkar, Banudat Jalkar, Deora Jalkar, Persuram Jalkar, Kali Das Jalkar. The residue ijmal share for which no separate account is opened. | Dilsukhram Madwari, old proprietor; Jadu Nath Banerji, sale purchaser. | 23 2 0                                                         | .....                                                       | 5 12 0                                                  |                                                                   |
|           |                                                                  |                               |                                         | 1g. 15g. and odd, Nisf Bikrampur Hariharpur.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Maresh Lall ...                                                        | 113 2 0                                                        | .....                                                       | 11 12 0                                                 |                                                                   |
|           |                                                                  |                               |                                         | 5a. 4p. or one-third share of mouzah Bikrampur Hariharpur.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Rajbati Kumri ...                                                      | 109 10 0                                                       | .....                                                       | 42 8 0                                                  |                                                                   |
|           |                                                                  |                               |                                         | 2a. Jamaluddinpur; 1a. Bishanpur Gopal; 15g. 1k. 3k. Bishanpur Amri; 10g. Ganga Chharan Jalkar, Banudat Jalkar, Deora Jalkar, Persuram Jalkar, Kali Das Jalkar.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ralnath Kumar ...                                                      | 77 12 0                                                        | .....                                                       | 19 8 0                                                  |                                                                   |
| 352       | Dhapdhara taluqa, pergunnah Chhrai, thana Kishunganj.            | 8,193 1 0                     | .....                                   | The residue ijmal share for which no separate account is opened.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Apoebh Kumar and others.                                               | 610 0 0                                                        | .....                                                       | 1,713 9 0                                               |                                                                   |
|           |                                                                  |                               |                                         | Ditto ditto ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Kuldeep Lall and others.                                               | 6,256 1 0                                                      | .....                                                       | 1,568 11 0                                              |                                                                   |
| 379       | Masum Nawaz, kismat pergunnah Chhrai, thana Kishunganj.          | 703 15 0                      | .....                                   | Ditto ditto ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Singhesar Prasad and others.                                           | 362 0 0                                                        | .....                                                       | 44 0 0                                                  |                                                                   |
| 384       | Nagar-Para, kismat pergunnah Chhrai, thana Bihpur.               | 877 15 0                      | Whole ...                               | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Rajbati Kumri ...                                                      | ...                                                            | 219 6 0                                                     | .....                                                   |                                                                   |
| 386       | Ditto ditto ...                                                  | 645 11 0                      | .....                                   | 5a. 4p. ...<br>The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Ditto<br>Santokhi Rai, &c. ...                                         | 215 4 0<br>215 3 0                                             | .....                                                       | 54 0 0<br>6 12 0                                        |                                                                   |
| 460       | Bhagwanpur taluqa, pergunnah Nisankpur Kuda, thana Supole.       | 1,203 1 0                     | Whole ...                               | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Rai Babu Suraj Narain Singh Bahadur and others.                        | .....                                                          | 308 1 0                                                     | .....                                                   | Ditto.                                                            |
| 532       | Thalha, pergunnah Naredigar, thana Supole.                       | 1,034 3 0                     | .....                                   | 5a. 6g. 2k. 2kr. mouzah Latauna. The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Masudan Singh and others.                                              | 7 3 0                                                          | .....                                                       | 0 9 0                                                   |                                                                   |
|           |                                                                  |                               |                                         | 5a. 4p. Dinavutti; 5a. 4p. Debiputti; 11g. Dubahis. The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Debi Prasad Singh, sale purchaser.                                     | 89 15 0                                                        | .....                                                       | 16 10 0                                                 |                                                                   |
| 533       | Makruhi, pergunnah Naredigar, thana Supole.                      | 3,708 0 0                     | .....                                   | 5a. 4p. Dinavutti; 5a. 4p. Debiputti; 11g. Dubahis. The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Masudan Singh and others.                                              | 221 4 0                                                        | .....                                                       | 44 2 0                                                  |                                                                   |
|           |                                                                  |                               |                                         | 1a. 1g. 1k. 1kr. mouzah Solahni Sukhpur; 1a. 1g. 2k. 2kr. mouzah Mukhmandan, alias Ramnagar. The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Dai Rani Kumri ...                                                     | 150 2 0                                                        | .....                                                       | 111 2 0                                                 |                                                                   |
| 547       | Malhni Gote, pergunnah Malhni Gopal, thana Supole.               | 1,001 9 0                     | .....                                   | 1a. 1g. 1k. 1kr. mouzah Solahni Sukhpur; 1a. 1g. 2k. 2kr. mouzah Mukhmandan, alias Ramnagar. The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Masudan Singh and others.                                              | 43 10 0                                                        | .....                                                       | 0 14 0                                                  |                                                                   |
|           |                                                                  |                               |                                         | The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Dai Rani Kumri ...                                                     | 100 3 0                                                        | .....                                                       | 18 12 0                                                 |                                                                   |
| 558       | Faridpur, pergunnah Chhrai, thana Kotewali.                      | 668 11 0                      | Whole ...                               | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Rajbati Kumri ...                                                      | .....                                                          | 104 2 0                                                     | .....                                                   |                                                                   |
| 3851      | Kalyanpur, pergunnah Bhagpur, thana Pertaganj.                   | 913 5 0                       | .....                                   | 6a. share ...<br>The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Jugesar Singh<br>Khub Lal Sahu and others.                             | 342 8 0<br>285 6 0                                             | .....                                                       | 64 3 0<br>53 8 0                                        |                                                                   |
| 3863      | Bhawanipur, pergunnah Bhagpur, thana Pertaganj.                  | 1,309 0 0                     | .....                                   | Ditto ditto ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Kali Persad ...                                                        | 144 7 0                                                        | .....                                                       | 23 15 0                                                 |                                                                   |

## Commissioners for making Improvements in the Port of Calcutta.

## NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

| Date of removal to Import Warehouse. | Number, mark, and description.                            | Consignees. | Ships.                  |
|--------------------------------------|-----------------------------------------------------------|-------------|-------------------------|
| 1890.                                |                                                           |             |                         |
| August, 18                           | 1 Keg, B W & S in a diamond ...                           | Order       | S. S. "Chyebassa."      |
| " 18                                 | 264 Packages, G by rivers ...                             | Ditto       | Ditto.                  |
| " 18                                 | 5 Cases, J F M ...                                        | Ditto       | Ditto.                  |
| " 18                                 | 5 Cases, M A in a diamond, C below ...                    | Ditto       | Ditto.                  |
| " 18                                 | 1 Case, 920 in a diamond, W N & Co. outside ...           | Ditto       | Ditto.                  |
| " 18                                 | 1 Case, W S S in a diamond, T G top ...                   | Ditto       | Ditto.                  |
| " 18                                 | 2 Cases, A D & Co. by I H S ...                           | Ditto       | Ditto.                  |
| " 18                                 | 5 Cases, 584 in a diamond, A B & Co. outside ...          | Ditto       | Ditto.                  |
| " 18                                 | 1 Case, A B by rivers ...                                 | Ditto       | Ditto.                  |
| " 18                                 | 3 Cases, A R M in a block, R S top ...                    | Ditto       | Ditto.                  |
| " 18                                 | 3 Cases, 1319 in a block within a triangle ...            | Ditto       | Ditto.                  |
| " 18                                 | 1 Case, 25 in a diamond, B K below ...                    | Ditto       | Ditto.                  |
| " 18                                 | 1 Case, 356 by 282 in a diamond, C B & Co. outside ...    | Ditto       | Ditto.                  |
| " 18                                 | 1 Case, 352 by 95 in a diamond, C B & Co. outside ...     | Ditto       | Ditto.                  |
| " 18                                 | 2 Cases, C K by rivers ...                                | Ditto       | Ditto.                  |
| " 18                                 | 4 Cases, D M by rivers ...                                | Ditto       | Ditto.                  |
| " 18                                 | 12 Spikes, no mark ...                                    | Ditto       | Ditto.                  |
| " 18                                 | 2 Anchors, G K by rivers ...                              | Ditto       | Ditto.                  |
| " 18                                 | 52 Bundles corrugated sheet iron, S N G in a diamond.     | Ditto       | Ditto.                  |
| " 18                                 | 2 Bars flat iron, 11 white ...                            | Ditto       | Ditto.                  |
| " 18                                 | 1 Iron plate, no mark, or 64 in a diamond ...             | Ditto       | Ditto.                  |
| " 23                                 | 12 Anchors, A by rivers ...                               | Ditto       | Ditto.                  |
| " 23                                 | 2 Bales, 106 in a diamond, J top ...                      | Ditto       | Ditto.                  |
| " 23                                 | 3 Cases, L O C K E ...                                    | Ditto       | Ditto.                  |
| " 23                                 | 3 Crates, M G in a diamond ...                            | Ditto       | Ditto.                  |
| " 23                                 | 1 Case, N N S ...                                         | Ditto       | Ditto.                  |
| " 23                                 | 28 Cases, 416 in a diamond, N S G & Co. outside ...       | Ditto       | Ditto.                  |
| " 23                                 | 1 Case, 150 in a diamond, Madras below ...                | Ditto       | Ditto.                  |
| " 23                                 | 2 Cases, S S by 38 in a block ...                         | Ditto       | Ditto.                  |
| " 23                                 | 5 Cases, 273 in a diamond ...                             | Ditto       | Ditto.                  |
| " 23                                 | 1 Case, 800 in a diamond, W N & Co. outside ...           | Ditto       | Ditto.                  |
| " 23                                 | 1 Case, W G W & Co. in a cross within a block ...         | Ditto       | Ditto.                  |
| " 23                                 | 1 Case, W & S in a diamond, W W Rangoon below ...         | Ditto       | Ditto.                  |
| " 23                                 | 1 Cake spelter, Blackwall ...                             | Ditto       | Ditto.                  |
| " 23                                 | 1 Piece spelter, no mark ...                              | Ditto       | Ditto.                  |
| " 20                                 | 4 Cases, 305 in a block, B L B outside ...                | Ditto       | S. S. "City of Vienna." |
| " 20                                 | 1 Case, B 248 in a triangle, C H L & Co. top ...          | Ditto       | Ditto.                  |
| " 20                                 | 2 Packages, D 651 in a triangle, C H L & Co. top ...      | Ditto       | Ditto.                  |
| " 20                                 | 4 Bales, E T A in a triangle ...                          | Ditto       | Ditto.                  |
| " 20                                 | 13 Bales, G by Misser N in a circle ...                   | Ditto       | Ditto.                  |
| " 20                                 | 1 Case, 310 in a diamond, G S below ...                   | Ditto       | Ditto.                  |
| " 20                                 | 2 Cases, 464, 65 in a diamond, G S below ...              | Ditto       | Ditto.                  |
| " 20                                 | 20 Cases, M in a triangle, J S top ...                    | Ditto       | Ditto.                  |
| " 20                                 | 8 Cases, M O M I in a diamond, G A & Co. outside ...      | Ditto       | Ditto.                  |
| " 20                                 | 1 Case, P C B by 380 in a diamond, J below ...            | Ditto       | Ditto.                  |
| " 20                                 | 1 Case, S S by 267 in a block ...                         | Ditto       | Ditto.                  |
| " 20                                 | 10 Cases, W by 186 in a diamond, Cawnpore below ...       | Ditto       | Ditto.                  |
| " 20                                 | 17 Bales, W in a double triangle, D below ...             | Ditto       | Ditto.                  |
| " 20                                 | 1 Truss, K N R in a diamond ...                           | Ditto       | Ditto.                  |
| " 20                                 | 22 Cases, Matelli ...                                     | Ditto       | Ditto.                  |
| " 20                                 | 3 Cases, D H R in a diamond, S S & Co., Limited, below.   | Ditto       | Ditto.                  |
| " 20                                 | 1 Bar round iron, X red, or no mark ...                   | Ditto       | Ditto.                  |
| " 20                                 | 2 Bundles nail rod iron, no mark ...                      | Ditto       | Ditto.                  |
| " 20                                 | 2 Iron chimnies, Matelli, or X W ...                      | Ditto       | Ditto.                  |
| " 20                                 | 1 Iron chimney, Maharani ...                              | Ditto       | Ditto.                  |
| " 20                                 | 8 Bars round iron, no mark ...                            | Ditto       | Ditto.                  |
| " 20                                 | 1 Case, 248 in a diamond, G S below ...                   | Ditto       | Ditto.                  |
| " 20                                 | 112 Packages, R in a diamond, B B & Co. below ...         | Ditto       | Ditto.                  |
| " 20                                 | 1 Parcel, Baboo Hurry Dass Dutt, P in a diamond, S below. | Addressed   | Ditto.                  |
| " 23                                 | 2 Cases, R by 830 in a diamond ...                        | Order       | S. S. "Johannisberger." |
| " 23                                 | 2 Cases, B L C in a block ...                             | Ditto       | Ditto.                  |
| " 23                                 | 43 Kegs, C R ...                                          | Ditto       | Ditto.                  |
| " 23                                 | 15 Kegs, O in a triangle ...                              | Ditto       | Ditto.                  |
| " 23                                 | 3 Kegs, diamond ...                                       | Ditto       | Ditto.                  |
| " 23                                 | 1 Case, D by 908 in a diamond ...                         | Ditto       | Ditto.                  |
| " 23                                 | 2 Bags sugar, G in a diamond, S P R below ...             | Ditto       | Ditto.                  |
| " 23                                 | 1 Case, J in a diamond ...                                | Ditto       | Ditto.                  |
| " 23                                 | 8 Cases, K P M C in a diamond, D G top, Madras below.     | Ditto       | Ditto.                  |
| " 23                                 | 1 Case, K J, C in an inverted triangle ...                | Ditto       | Ditto.                  |
| " 23                                 | 9 Bags sugar, no mark ...                                 | Ditto       | Ditto.                  |
| " 23                                 | 11 Kegs, no mark ...                                      | Ditto       | Ditto.                  |
| " 23                                 | 42 Kegs, O O in diamond ...                               | Ditto       | Ditto.                  |
| " 23                                 | 35 Kegs, O in a diamond ...                               | Ditto       | Ditto.                  |
| " 23                                 | 1 Bag sugar, W B S C in a block ...                       | Ditto       | Ditto.                  |

**Statement of the Affairs of the Bank of Bengal for the week ending 26th August 1890.**

| LIABILITIES.                                      |                      |             |       | ASSETS.                                                    |                       |             |       |
|---------------------------------------------------|----------------------|-------------|-------|------------------------------------------------------------|-----------------------|-------------|-------|
|                                                   |                      | Rs.         | A. P. |                                                            |                       | Rs.         | A. P. |
| Capital paid up ... ..                            |                      | 2,00,00,000 | 0 0   | Government Securities ... ..                               |                       | 1,19,54,641 | 5 4   |
| Reserve Fund ... ..                               |                      | 47,00,000   | 0 0   | Other authorized Investments ... ..                        |                       | 77,25,746   | 0 0   |
| Public Deposits at Head Office ... ..             | Rs. 1,00,62,311 14 6 | 2,21,61,603 | 11 0  | Loans on Government and other authorized Securities ... .. |                       | 64,90,900   | 4 7   |
| Ditto ditto at Branches ... ..                    | 1,20,99,291 12 6     |             |       | Accounts of credit on ditto ditto ... ..                   |                       | 65,66,951   | 2 9   |
| Other Deposits at Head Office and Branches ... .. |                      | 4,35,23,910 | 15 10 | Bills discounted and purchased ... ..                      |                       | 1,17,67,001 | 10 2  |
| Bank Post Bills, &c. ... ..                       |                      | 7,55,014    | 15 6  | Balances with other Banks ... ..                           |                       | 3,18,749    | 7 4   |
| Sundries ... ..                                   |                      | 27,65,646   | 8 8   | Bullion ... ..                                             |                       | 2,745       | 5 0   |
|                                                   |                      |             |       | Dead Stock ... ..                                          |                       | 12,20,216   | 5 6   |
|                                                   |                      |             |       | Stamps ... ..                                              |                       | 10,070      | 4 6   |
|                                                   |                      |             |       | Sundries ... ..                                            |                       | 11,81,531   | 12 6  |
|                                                   |                      |             |       |                                                            |                       | 4,72,36,553 | 9 7   |
|                                                   |                      |             |       | Cash and Currency Notes at Head Office ... ..              | Rs. 2,47,36,106 10 11 |             |       |
|                                                   |                      |             |       | Cash and Currency Notes at Branches ... ..                 | 2,19,33,515 14 6      | 4,66,69,622 | 9 5   |
| Rupees ... ..                                     |                      | 9,39,06,176 | 3 0   |                                                            |                       | 9,39,06,176 | 3 0   |

BANK OF BENGAL,  
Calcutta, 26th August 1890.

F. T. LEWIS, Offg. Chief Acctt.  
Rate for Demand Loans 3 per cent.  
Percentage 67'4.

By order of the Directors,  
W. WESTLAND,  
Offg. Secy. and Treasurer.  
(484-1)

**Oudh Forest Department.**

**BAHRAMGHAT DEPOT.**

**ON THE OUDH AND ROHILKHAND RAILWAY.**

FROM this date the prices of sal beams and scantlings supplied from this depot will be as follows:—  
BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

|    |   |   |      |   |
|----|---|---|------|---|
| 22 | " | " | 2-12 | " |
| 23 | " | " | 2-14 | " |
| 24 | " | " | 3    | " |

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.  
Under 12 and over 7 " 2-4 "  
Under 7 feet " 2 "

The above prices are for ordinary building purpose For Planking Sleepers, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,

Bahramghat Division.

Bahramghat, the 1st April 1886.

**Government Cinchona Febrifuge.**

THIS preparation is an efficient substitute for Quinine, and can be purchased by Government officers for public and charitable purposes, and by any one taking twenty pounds at a time, from the Superintendent, Botanic Garden, Calcutta, for cash only, at the following rates—per four ounce tin, Rs. 3 ans. 14; per eight ounce tin, Rs. 7 ans. 4; per pound tin, Rs. 14.—The general public can be supplied by the Superintendent, Botanic Garden, for cash only, at the undernoted rates—per four ounce tin, Rs. 4 ans. 14; per eight ounce tin, Rs. 9 ans. 4; per pound tin, Rs. 17 ans. 8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

NOTICE is hereby given that tenders will be received by the undersigned up to the 1st of October 1890 for a lease to quarry limestone in the hills in mouzah Bygunia, pergunnah Porahat, zillah Singbhoom, about six miles from Chakradharpore station, on the Bengal-Nagpore Railway.

R. H. RENVY, Deputy Commissioner of Singbhoom.  
Dy. Commr.'s Office, Chyebassa, the 18th August 1890.

TENDERS are invited for the construction of a Post and Telegraph Office at Krishnagpur at an estimated cost of Rs. 7,252.

Apply for particulars to the Executive Engineer, Nuddea Rivers Division, by the 30th June 1890.

C. E. LIVESAY, C.E., Executive Engineer, Nuddea Rivers Division.

**Notice.**

**ESTATE OF ALEXANDER MITCHELL,  
DECEASED.**

PURSUANT to section 42 of Act 28 of 1886, notice is hereby given that all persons having claims against the estate of Alexander Mitchell, late Secretary to the Howrah Municipality, who died at Howrah, on the 2nd day of August 1890, should send in particulars of their claims to the undersigned, at No. 3, Clive Row, Calcutta, on or before the 1st October next, after which date no claims will be admitted, and the assets of the estate will be distributed.

Dated the 19th day of August 1890.

A. G. SCOTT, Attorney for Mrs. JANE MITCHELL,  
Administratrix. (461-6)

**Notice.**

**Estate of Edmund Theodore Roberts,  
deceased.**

PURSUANT to section 42 of Act 28 of 1886, notice is hereby given that all persons having claims against the estate of Edmund Theodore Roberts, late of 34, George Street, Hanover Square, in the County of Middlesex and of Calcutta, Barrister-at-Law, who died at sea on the 13th day of March 1890, should send in particulars of their claims to the undersigned at No. 1, Hastings Street, Calcutta, on or before the 1st October next, after which date no claims will be admitted, and the assets of the estate will be distributed.

Dated this 5th day of August 1890.

(420-4) P. F. F. HEDGE, Administrator.

**Court of Deputy Commissioner,  
Hazaribagh.**

THE property of the late Mr. W. Stewart, an employé under the Bengal Coal Company, Limited, who died on the 22nd March 1890 at Giridi, is in the custody of this Court. Any person claiming to be the heir or representative of the deceased is to appear before this Court and put his claim on or before the 30th September 1890, after which date the debts due by the deceased would be paid.

C. H. GABBETT, Deputy Commissioner.  
(481-3)

KRISHNAPRASAD SARBADHIKARI, M. A., B. L., intends to apply for enrolment as a Vakool of the High Court.

(477-4)

**James Peter Brougham, deceased.**

PURSUANT TO 22ND AND 23RD VICTORIA, CAP. 35.

NOTICE is hereby given that all creditors having any claims against the estate of James Peter Brougham, late of Culduthel House, near Inverness, in Scotland, Doctor of Medicine, deceased (who died on the 27th day of May 1890, and whose Will was proved in the principal Registry of the Probate Division of Her Majesty's High Court of Justice on the 26th day of June 1890 by Adele Brougham, widow, and James Webb Brougham, both of Inverness aforesaid, and by John Shepherd Douglas of London, the Executors therein named), are hereby required to send particulars of their respective claims in writing to me, the undersigned, before the 1st day of December 1890, after which date the said Executors will proceed to distribute the estate among the persons entitled thereto, having regard only to the claims of which they shall then have had notice, and the said Executors will not be liable for the assets so distributed to any person or persons of whose claims they shall not then have had notice.

Dated this 4th day of July 1890.

ALFRED C. CRONIN, Solicitor for the said Executors,  
22, Southampton Street,  
Bloomsbury, W. C. London.

Witness—

ARTHUR K. CRONIN, Solicitor,  
22, Southampton Street,  
Bloomsbury, London. (440-2)

**Notice.**

List of Unclaimed Packages lying on the Custom House Wharf.

- |                               |                |  |
|-------------------------------|----------------|--|
| 1 Case, 563 in a diamond, W L | S.S. "Anglia." |  |
| below, 38 outside.            |                |  |
| 1 Parcel, the Manager, Char-  | "Bengal."      |  |
| tered Mercantile Bank of      |                |  |
| India.                        |                |  |
| 4 Chairs (broken), no mark    | "Ditto."       |  |
| 1 Chair (broken), no mark (W. | "Ditto."       |  |
| Stagg).                       |                |  |
| 1 Chair, W. B. Bouring        | "Ditto."       |  |
| 1 Chair, Mrs. Roberts         | "Ditto."       |  |
| 1 Case, AB 10375              | "City of Ve-   |  |
|                               | nico."         |  |
| 1 Case, gun, no mark (Lang-   | "Peshawur."    |  |
| worthy).                      |                |  |
| 1 Chair, C. Langworthy        | "Ditto."       |  |
| 1 Chair, Wharwood             | "Ditto."       |  |
| 1 Hat box, no mark            | "Ditto."       |  |

N.B.—The above will be sold if not cleared on or before the 20th September 1890.

J. SCOBELL ARMSTRONG,  
Collector of Customs.

Custom House, Calcutta, the 25th August 1890.

**In the Court of the District Judge at Mozufferpore.**

EXECUTION CASE No. 54 of 1890.

Makhoo Sahoo and Domna Koer, decree-holders, *versus*  
Nathoo Lal Choudhri and others, judgment-debtors.

TO be sold in the above case by the Nazir of the District Judge's Court at Mozufferpore at 12 o'clock on the 18th September 1890, for realization of Rs. 7,652-15-4, the right, title, and interest of the judgment-debtors in the following properties:—

(1). Sixteen annas kham in mouzahs Balthi asli and Rasoolpore dakhili, pergunnah Gudh Chand, zillah Mozufferpore, towji No. 11861 (area 320 acres 3 roods 25 poles, and Government revenue Rs. 1,405-5-4; value Rs. 500.

(2). Sixteen annas kham in mouzah Roona appertaining to mouzah Balthi, pergunnah Gudh Chand, zillah Mozufferpore (area 183 acres 2 roods 4 poles); value Rs. 700.

(3). Sixteen annas in mouzah Shahpore appertaining to Balthi, pergunnah Gudh Chand, zillah Mozufferpore, (area 4 acres 3 roods 7 poles); value Rs. 10.

GIRIS CHANDRA CHOUDHRI, Sub-Judge, in charge  
Judge's Office. (476-2)

**Wanted**

A DISTRICT Engineer for the Shahabad District Board on a salary rising from Rs. 600 to Rs. 800 per mensem by annual increments of Rs. 50, subject to the approval of the Board.

Candidates must possess one of the qualifications prescribed in paragraphs 2 to 3 of Government of Bengal's Notification, dated the 14th March 1887, published at page 79, Part IB of the *Calcutta Gazette* of the 18th idem.

Applications should be submitted in sealed and registered covers, addressed to the Chairman, District Board, Shahabad, superscribed—"Application for the appointment of District Engineer," and must be accompanied by all the necessary certificates and testimonials required by the aforesaid notification.

Applications will not be received later than 20th of September 1890.

J. H. BERNARD, Chairman, District Board, Shahabad.  
Dated Arrah, the 30th July 1890. (398-6)

WANTED an Accountant and Head Clerk for my Office on a salary of Rs. 50 per mensem, rising to Rs. 70 by annual increments of Rs. 2. None need apply who has not passed the examination for the grade of Accountants of the Public Works Department, prescribed in the Public Works Department Code, volume I, appendix C, paragraph 18 (fifth edition). Applications, with copies of testimonials, will be received by me up to 30th September 1890. Candidates are required to furnish a certificate of their age and character.

HERAMVA NATH DAS, District Engineer, Mymensingh.  
District Engineer's Office, Mymensingh, the 22nd August 1890. (480-4)

**Notice.**

WANTED for the settlement work in the Sonthal Pergunnahs the following establishment from 1st November 1890—

6 Bengali-knowing Inspectors or Peshkars on salaries of Rs. 30 per mensem.

3 Hindi-knowing Inspectors or Peshkars on salaries of Rs. 30 per mensem.

112 Bengali-knowing Amins on salaries of Rs. 15 to Rs. 20 per mensem.

56 Hindi-knowing Amins on salaries of Rs. 15 to Rs. 20 per mensem.

Candidates must possess a competent knowledge of plane-table surveying and experience in settlement work. Applications, with copies of testimonials, to be sent to the undersigned.

J. A. CRAVEN, Settlement Officer, S. P.

Dated Dumka, the 22nd August 1890.

**Wanted**

BY the Purneah District Board one Overseer; salary Rs. 55 rising to Rs. 100 by annual increments of Rs. 9 on approved service; pony allowance Rs. 15 a month. Must hold a Foreman Mechanic's or Upper Subordinate's certificate from the Seepore College.

One Sub-Overseer; salary Rs. 30; pony allowance Rs. 10 a month. Must read and write English, know how to level, and have some knowledge of surveying and plotting. A man will be preferred with practical experience of masonry and road making.

The above Overseers will be appointed on trial. If after one year their services are approved of, the appointments will become permanent and under the rules; the appointment in the first instance will be subject to a Government Civil Surgeon's certificate of fitness to perform outdoor duties.

Pension rules are about to be introduced for all servants of the Board.

Apply to the District Engineer, Purneah, up to the 20th September 1890, with copies of testimonials, giving age and a statement of last employment, with date and cause of leaving.

R. G. S. ROBERTS.

(486-2)

## Notice.

**WANTED** a Private Tutor to teach Kumar Bhuvan Mohun Roy, a ward under the Deputy Commissioner of Chittagong Hill Tracts, up to the standard of the University Entrance Examination. The salary attached to the post is Rs. 50, rising to Rs. 70 a month. A B. A. degree-holder of the Sanskrit College will have preference. Apply sharp with copies of testimonials to the undersigned. Applications will be received up to the 30th of September 1890.

E. C. RYLAND, for Deputy Commissioner, Chittagong Hill Tracts, Rangamati.

Rangamati, the 12th August 1890.

(448-3)

### In the Court of the Subordinate Judge of Rajshahye.

#### EXECUTION CASE No. 145 of 1889.

Jivan Ram, alias Gadu Babu, executor to the estate of deceased Debidas Babu, decree-holder, *versus* Mr. L. A. Watkins, Receiver to the estate of Kandaramall Dulichand and Dulichand Kandaramall, appointed by the Bombay High Court, judgment-debtor.

**THE** right, title, and interest of the judgment-debtor in the properties mentioned below will be sold by the Nazir of the District Judge in his court-house on the 15th day of September 1890 at 12 o'clock for the realization of Rs. 10,243-13-3 only.

#### Schedule of Properties.

1. Three annas 2 gundas and 2 karas share of the judgment-debtor in kismat pergunnah Laskarpur and others, bearing towji No 3 of the Rajshahye Collectorate, entered in the name of Mr. L. A. Watkins, Receiver, at an annual revenue of Rs. 13,869-8.

2. Five bighas 15½ cottahs lakhraj and jote lands in mouzah Rampore, pergunnah Laskarpur, station Beaulah, with one-storied buildings and two-storied palatial building with garden and tank belonging to the judgment-debtor, bounded on the south by a pucca public road; west by Mukunda Bae's building, occupied by Gopal Babu and pucca road; east by Dost Mahamed Khan's land, now occupied by Bepin Chandra Pramanic and Azimuddin Khalipa; and the north to the southern straight road.

3. Two bighas 4½ cottahs of kaimi jote with buildings large and small of seven compartments in pergunnah Laskarpur, mouzah Rampore, station Beaulah, bounded on the west by public lane; east by public lane and Digam Roistabi's house, and also with garden containing jack and mango trees belonging to the judgment-debtor; south by a building occupied by Shonai Ram Augurwala.

4. One bigha 14½ cottahs of kaimi jote in Sagarpara, pergunnah Gorerhat, sub-registry Beaulah, district Rajshahye, with mango and jack garden, and pucca walls and doors belonging to the judgment-debtor, entered in the sherista of Syed Abdul Salam and others, bounded on the east by a road and the house of Beni Sha and others; east by Kootibari drain; north by Madhu and Digam Baistomie's houses.

5. Seven cottahs of kaimi jote with pucca walls and kutcha houses in Sagarpara, pergunnah Gorerhat, sub-registry Beaulah, district Rajshahye, belonging to the judgment-debtor, bounded on the west and south by public road; east by Gobinda Pramanick's house; and north by Ram Lal Saha's tank.

6. Seventeen cottahs of kaimi jote belonging to the judgment-debtor, in mouzah Rampore, pergunnah Laskarpur, sub-registry Beaulah, district Rajshahye, bounded on the north by a lane; west by a building hired by Durga Sundari Devi; east by public road; south by the wall of the northern building belonging to Gossain Ram Ratan Bharatti.

7. Two cottahs of kaimi jote and two-storied pucca building, on which is standing the shop of Ram Lochon Saha, cloth merchant, and Dina Bondhu Saha, belonging to the judgment-debtor, in mouzah Rampore sub-registry and station Beaulah, pergunnah Laskarpur, district Rajshahye, bounded on the east by public pucca road; south by Nanda Ram Choudhuri's cloth shop; west by judgment-debtor's kaimi jote in khas possession held by Gossain Ram Ratan Bharatti as darjstdar; on the north by the temple of Siva.

8. One-and-a-quarter cottahs of mourasi jote land with one-storied pucca building in mouzah Rampore,

pergunnah Laskarpur, sub-registry and station Beaulah, district Rajshahye, belonging to the judgment-debtor, bounded on the east by pucca road; south by Siva Mandir; west by a tank; and north by fancy-shop of Goringa Pramanic.

9. One bigha and 7½ cottahs of kaimi jote land belonging to the judgment-debtor in mouzah Hettamkhan, pergunnah Gorerhat, sub-registry and station Beaulah, district Rajshahye, bounded on the south by Mukandi Bai's building now held by Babu Chandra Prasad Singh and the house held by Hari Lal Gupta; east by waste land of the Dighapatia Ward's Estate; north by Hossein Saha's and Dukhu Peadu's houses; west by tank and adjacent lands.

10. Eight and three-fourth cottahs of mourasi jote with a basha containing four thatched houses in mouzah Hettamkhar, pergunnah Gorerhat, sub-registry and station Beaulah, district Rajshahye, belonging to the judgment-debtor, bounded on the south by pucca road; west by road; north by Mukandi Bai's building; and east by the houses of Hari Ghose and others.

11. Four bighas and 11½ cottahs of mourasi jote and tank with pucca ghât in mouzah Hettamkhan, pergunnah Gorerhat, sub-registry and station Beaulah, district Rajshahye, belonging to the judgment-debtor, bounded on the south by pucca road; west by waste land and Dharmashala; north by land of Dukhee Chaprahi and others; and east by the house hired by Hari Lal Gupta and road.

12. Five-and-a-half bighas of kaimi jote in mouzah Tantipara, pergunnah Laskarpur, sub-registry and station Beaulah, district Rajshahye, as per boundary given below, belonging to the judgment-debtor, entered in the name of Nakari Foudar in the sherista of Bhagabati Charan Babu at an annual rent of Rs. 9-10.

**Day 1.**—Garden bounded on the east by mango garden of Kamal Thakoor and Nagore Katani; south by a road and ditch and the land appertaining to the mango garden of Baiday Nath Poddar; west by waste land of Kamal Thakoor; and north by Mohar Tikawala's house and garden and waste lands with sixteen mango trees, three jack trees, one tamarind tree, and clumps of bamboo, and three date trees on the southern bank of the tank, and four mango and three babal trees on the north.

**Day 2.**—Mango garden; ten cottahs of kaimi jote and with the mango garden, bounded on the west by Kamal Thakoor's land and the mango garden; south by Nagor Katani's garden; east by Sat Kari Kar's tank and a drain; north by Sat Kari Kar's land.

KRISHNA CHUNDEA Das, Officiating Sub-Judge.  
(488-1)

### In the Court of Baboo Sarada Prasad Chatterjee, Rai Bahadoor, Sub-Judge, 1st Court, Sarun, at Chupra.

#### EXECUTION CASE No. 140 of 1890.

Ram Goolam Ram, decree-holder, *versus* Baboo Fattah Bahadoor Singh, judgment-debtor.

**TO** be sold in the above case by the Nazir of the District Judge's Court of Sarun at 12 o'clock noon on 1st September 1890, for realization of judgment-debt, Rs. 4,939-9-6 only, the right, title, and interest of the judgment-debtor in the following property:—

Eight annas mahal Bhopatpore, pergunnah Majhawa, within the thana and registration office Motihari, No. 178 towji, jumma kham Rs. 8,525, road cess and public works cess Rs. 975-11, Government revenue Rs. 4,868-5 only, collection expenses Rs. 1,500, net profit Rs. 11,181-4-7; sudder jumma of mehal Rs. 9,936-0-10 only; approximate value is Rs. 20,000.

S. P. CHATTERJEE, Sub-Judge.  
(489-1)

#### Holta Tea Company, Limited.

**THE** Thirty-fifth Half-yearly General Meeting of the Shareholders of the above Company will be held at the Registered Office of the Company, No. 6, New China Bazar Street, Calcutta, on Wednesday the 17th September 1890, at 3 p.m., to receive the Directors' Report and Statement of Accounts for the half-year ending 30th June last.

By order of the Board,  
MITCHELL, REID & Co., Agents and Secretaries.  
Calcutta, the 22nd August 1890. (493-3)



**Lost or Stolen.**

**THE** Government Promissory Note No. 063752 of the 4 per cent. loan of 1872 for Rs. 500, originally standing in the name of Doorga Persaud Ghose, and last endorsed to Sreemutty Koomadinee Dosi, the present owner, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and the application is about to be made for the issue of a duplicate in favour of the proprietor.

WATKINS & Co., Solicitors.

2, Old Post Office Street.

(438-3)

**Lost.**

**THE** Government Promissory Note No. A/27214 of the reduced 4 per cent. loan of 1879 for Rupees one thousand only, originally standing in the name of the Bank of Bengal, and last endorsed to Gopal Chandra Gooptu, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from date of last advertisement.

GOPAL CHANDRA GOOPTU,  
7, Goopta's Lane, Calcutta.

(491-3)

**Notice.**

**THE** connection of Mr. C. M. Rustumjee with the Firm of Reinhold and Rustumjee having ceased from 31st August last, the business will, from this day, be carried on by the undersigned under the name and style of

H. REINHOLD & Co.  
as successors to Reinhold and Rustumjee.

H. REINHOLD, Sr.  
7, Mission Row, Calcutta, 1st September 1890.  
(485-2)

**NOTICE** is hereby given that the Partnership heretofore subsisting between us, the undersigned, William John Pimlow and John Gillham Woomack, carrying on business as Merchant Tailors and Habit Makers at No. 12, Government Place, in the Town of Calcutta, and at No. 27, Merchant Street, Rangoon, in the Province of Burmah, under the style or firm of Harman and Company, has been dissolved by mutual consent as from the first day of April One Thousand Eight Hundred and Ninety. All debts due to and owing by the said late firm will be received and paid by the said John Gillham Woomack.

W. J. PIMLOW  
JOHN G. WOOMACK.  
(490-1)

**Notification.**

**TO** be peremptorily sold by the Registrar of the Calcutta High Court, Original Side, pursuant to a decree and order dated, respectively, the 9th of May 1889 and the 6th of June 1890, and made in suit No. 58 of 1889 (Moorally Dhur Bhatia versus Durga Doss Chatterjee), on Saturday, the 20th of September next, at 12 o'clock, at noon, at his sale-room in the court-house, the following property:—

No 13 (formerly No. 11), Rajbullub's Street, in Sootanootie, in the town of Calcutta, being an upper-roomed brick-built dwelling-house, with the piece of land thereunto belonging, the area of which is by estimation 5 cottahs, more or less, and which property is bounded on the north by Raja Rajbullub's Street; on the south by the tenanted land of Nilmuney Chuckerbutty; on the east by the house of Koylash Nandini Dabee; and on the west partly by the dwelling-house of Ishan Chunder Sircar and partly by the tenanted house of Kirty Chunder Mitter.

The conditions of sale and the abstract of title may be seen at the Registrar's Office in the court-house, or at the Office of Baboo Gonesh Chunder Chunder, Attorney for the Plaintiff, at No. 5, Hastings Street, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.  
G. C. Chunder, Plaintiff's Attorney.

High Court, Original Side, the 15th August 1890.

(473-1)

**Howrah Mills Company, Limited.**

**PROCEEDINGS** of an Extraordinary General Meeting of Shareholders held at the Company's Office, Nos. 2 and 3, Clive Row, Calcutta, on Monday, the 1st September 1890, at 12 o'clock noon.

PRESENT:

Mr. S. N. Smellie in the Chair.

Baboo Gocool Nauth Dutt, Messrs. H. C. Miller, C. Fairley, T. W. Anderson, N. H. T. Becker, D. King, S. Tremearne, Baboo Mohendro Nauth Roy, Messrs. C. C. Robinson, C. Halford, W. H. Scriven, J. Windram, James Watson by his Attorney Mr. J. Windram, Mr. G. B. Macnair.

PROXIES RECEIVED FOR THE MEETING.

Dr. R. A. Barker, Messrs. C. Fairley, J. W. Clark, H. Figg, James Moorhead, W. McGregor, R. H. Abhatt, T. C. Plowden, R. A. English, A. J. Bridge and Mrs. J. M. Bridge, A. S. Saduck, G. F. Cooke and Sewdnt Roy by their proxy Mr. D. King, Baboo Harkissendoss Sarowghee, Heera Loll Roy, Mohendro Nauth Roy, Gopal C Dutt Narain Chunder Chatterjee, Jodoo Nauth Bose, Brojo Nauth Dutt, Taraprasad Moitry, Messrs. E. Whiteaway, D. A. Gubbay, M. R. Judah, A. E. Arakie, W. Donaldson, B. P. Ranjee, H. J. D. Bason, S. B. Taylor, Thomas Lang, J. Sinkinson, Baboo Issur Chunder Sen by their proxy Mr. S. N. Smellie, Messrs. C. H. Reily, W. Nicholson, F. P. Quinlan, James Kimber, W. N. Littlewood, W. Mellor, H. C. Miller, Dr. R. Cobb by their proxy Mr. S. Tremearne, Mr. J. Grant by his proxy Directors, Messrs. A. W. Rendell, T. R. Browne, F. W. Joseph by their proxy Mr. H. C. Miller, Messrs. G. Harper, A. P. J. Runny, P. J. Freyer, R. S. Moses, C. M. D. Cuffee, T. Ruiger, M. S. Howell, R. Mantell, R. Knight, A. C. Geddes, J. A. Hickson and Baboo Surendro Nath Ghose by their Attorney Mr. J. Windram, Mr. Charles Obach by his proxy Mr. N. H. T. Becker, Messrs. F. G. Daniason, R. S. Hills, A. Simson, G. A. Ormiston by their proxy Mr. J. W. Anderson.

The advertisement convening the Meeting having been read, it was proposed by Mr. H. C. Miller and seconded by Mr. C. Fairley—

"That it is desirable to reconstruct the Company in order to provide for the carrying into effect of a scheme for the conversion of the share capital of the present Company, amounting to Rs. 17,50,000, in 17,500 shares of Rs. 100 each, into a share capital of Rs. 26,35,000, divided into 8,750 Preference Shares of Rs. 10 each, entitled to a cumulative preferential dividend of 7 per cent. only, and 17,500 ordinary shares of Rs. 100 each, entitled, subject to the provisions of the Articles of Association of the reconstructed Company, to the surplus profits, and that the Company accordingly be wound up voluntarily in manner following, that is to say—

"1. That Shirley Tremearne be and is hereby appointed Liquidator for the purpose of such winding up.

"2. That the said Liquidator be and is hereby authorized to consent to the registration of a new Company to be named the Howrah Mills Company, Limited, with a Memorandum and Articles of Association, which have already been prepared with the privity and approval of the Directors of the Company.

"3. That the draft agreement submitted to this Meeting, and expressed to be made between this Company and its Liquidator of the one part and the Howrah Jute Mills Company, Limited, of the other part, be and they are hereby approved, and that the said Liquidator be and he is hereby authorized, pursuant to section 204 of the Indian Companies Act, 1882, to enter into an agreement with such new Company (when incorporated) in terms of the said draft and to carry the same into effect."

Carried by a majority of 10 to 1.

The Meeting terminated with a vote of thanks to the Chair.

(491-2)

S. N. SMELLIE, Chairman.

**Howrah Mills Company, Limited.**

**NOTICE** is hereby given that an Extraordinary General Meeting of the Howrah Mills Co., Ltd., will be held at the Registered Office of the Company, Nos. 2 and 3, Clive Row, Calcutta, on Wednesday, the 17th day of September 1890, at noon, when the subjoined Resolution, which was passed at the Extraordi-

nary General Meeting of the Company, held on Monday, the 1st day of September 1890, will be submitted for confirmation as a Special Resolution :—

#### RESOLUTION.

That it is desirable to reconstruct the Company in order to provide for the carrying into effect of a scheme for the conversion of the share capital of the present Company, amounting to Rs. 17,50,000, in 17,500 shares of Rs. 100 each, into a share capital of Rs. 26,25,000 divided into 8,750 Preference Shares of Rs 100 each entitled to a cumulative preferential dividend of 7 per cent. only, and 17,500 ordinary shares of Rs. 100 each entitled subject to the provisions of the Articles of Association of the reconstructed Company to the surplus profits, and that the Company accordingly be wound up voluntarily in manner following, that is to say :—

1. That Shirley Tremearne be and is hereby appointed Liquidator for the purpose of such winding up.

2. That the said Liquidator be and is hereby authorized to consent to the registration of a new Company to be named the Howrah Mills Company, Limited, with a Memorandum and Articles of Association, which have already been prepared with the privity and approval of the Directors of the Company.

3. That the draft agreement submitted to this Meeting, and expressed to be made between this Company and its Liquidator of the one part and the Howrah Mills Company, Limited, of the other part, be and they are hereby approved, and that the said Liquidator be and he is hereby authorized, pursuant to section 204 of the Indian Companies Act, 1882, to enter into an agreement with such new Company (when incorporated) in terms of the said draft and to carry the same into effect.

By the order of the Directors,  
ERNSTHAUSEN & Co., Agents.

Calcutta, September 1st, 1890.

(492—8)

#### INSOLVENT NOTICES.

*In the Court for the Relief of Insolvent Debtors at Calcutta.*

In the matter of HUNUNTARAM and another, insolvents.

On Saturday, the 5th day of July last, it was ordered that the creditors of the said insolvents have two months further time from this day to file in the Office of the Chief Clerk of this Court a statement of their respective claims against the estate of the said insolvents, duly verified by affidavit, and that the Chief Clerk do form a schedule from the claims so to be filed.

Remfry and Rose, Attorneys for the Official Assignee.  
(494—2)

In the matter of NEAMUTHALLY KHAN, an insolvent.

On Saturday, the 16th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 29th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (495—2)

In the matter of NEAMUTHALLY KHAN, of No. 106, Jaun Bazar Street, in the Town of Calcutta, formerly carried on business as a Stevedore, and at present in the service of Neamut and Company, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Saturday, the 16th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (496—1)

In the matter of RAM CHUNDER GHOSH and others, insolvents.

On Saturday, the 9th day of August last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 4th day of October next, and that the said insolvents do then attend to be examined before the said Court.

Dwarkanauth Dutt, Attorney. (497—2)

In the matter of RAM KISSAN, an insolvent.

On Tuesday, the 19th day of August last, it was ordered that the creditors of the said insolvent have further time from this day up to the 1st day of October next to file in the Office of the Chief Clerk of this Court a statement of their respective claims against the estate of the said insolvent, duly verified by affidavit, and that the Chief Clerk do form a schedule from the claims so to be filed.

Sen and Company, Attorneys. (498—2)

In the matter of HENRY FRANCIS, an insolvent.

On Friday, the 29th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 29th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (499—2)

In the matter of ROBERT ARCHIBALD FRANCIS, an insolvent.

On Friday, the 29th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 29th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (500—2)

In the matter of ABDOL SUTTAH SEDICK, an insolvent.

On Saturday, the 2nd day of August last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (501—1)

In the matter of ROBERT ARCHIBALD FRANCIS, of No. 89, Dhurumtollah Street, in the Town of Calcutta, late an assistant in the service of the British India Steam Navigation Company, Limited, and at present out of employ, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Friday, the 29th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (502—1)

In the matter of BHAKUTRAM, SOORJMULL and GUNGABUKS, all residing at No. 63, Banastollah Street, in Burra Bazar, in the Town of Calcutta, lately carrying on business as dealers in cloth and country produce at No. 11, Narainprosaud's Lane, in Burra Bazar aforesaid, under the name, style and firm of Soorjnull Gungabuks, insolvents.

Notice that the petition of the said insolvents, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 23rd day of August last, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Opurbo Coomer Gangooly, Attorney. (503—1)

In the matter of HENRY FRANCIS, of No. 5, Emambaug Second Lane, in the Town of Calcutta, a clerk in the Office of Superintendent of Government Printing, Bengal, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Friday, the 29th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (504—1)

In the matter of BELASHERAM and SENERAM, insolvents.

On Saturday, the 2nd day of August last, it was ordered that, subject to payment to Albert Birmingham Miller, Esq., the Official Assignee of this Court and the Assignee of the estate and effects of the said insolvents, of his usual commission and all costs and charges lawfully due, the petition filed by the said insolvents, seeking for relief under the provisions of the said Act, be dismissed and the Vesting Order made thereon be discharged, provided always that all acts or things done by the said Assignee or other person acting under his authority prior to this order shall be good and valid, and

shall not be annulled or in any wise affected thereby, and upon payment of his commission and all costs, charges and expenses lawfully incurred by them, as aforesaid, the said Assignee do deliver over to the said insolvents upon their receipt all the estate and effects, moneys, goods, books and papers now remaining in the hands of the said Assignee, belonging to the estate of the said insolvents.

S. J. Leslie and Sons, Attorneys. (505—1)

In the matter of SHAIK RAFFAITH HOSSAIN, an insolvent.

On Saturday, the 2nd day of August last, it was ordered that, subject to payment to Albert Birmingham Miller, Esq., the Official Assignee of this Court and the Assignee of the estate and effects of the said insolvent, of his usual commission and all costs and charges lawfully due, the petition filed by the said insolvent, seeking for relief under the provisions of the said Act, be dismissed and the vesting order made thereon be discharged, provided always that all acts or things done by the said Assignee or other person acting under his authority prior to this order shall be good and valid, and shall not be annulled or in any wise affected thereby, and upon payment of his commission and all costs, charges and expenses lawfully incurred by him as aforesaid, the said Assignee do deliver over to the said insolvent upon his receipt all the estate and effects, moneys, goods, books and papers now remaining in the hands of the said Assignee, belonging to the estate of the said insolvent.

Mookerjee and Deb, Insolvent's Attorney.  
N. C. Burral, Oppg. Creditor's Attorney. (506—1)  
Chief Clerk's Office, the 2nd day of September 1890.

### In the Court of the Subordinate Judge of Darjeeling.

In the matter of BIRAJ SIRDAR, an insolvent.

**NOTICE** is hereby given that on the 9th January 1891 Biraj Sirdar, son of Dhokal Gurung of Patabong, thana and district Darjeeling, a sirdar of coolies, was declared by this Court to be an insolvent, and was discharged under section 351, Civil Procedure Code. The 4th September next is fixed for framing a schedule of debts, when any person having claims against the property must appear and prove them in this Court.

P. C. Roy, Subordinate Judge, vested with the power under section 360, C. P. C.

Darjeeling. (424—2)

### POSTAL NOTICES.

| Mails for                                                                                                  | Date of closing at Calcutta. | Route by which despatched.                 |
|------------------------------------------------------------------------------------------------------------|------------------------------|--------------------------------------------|
| 1890.                                                                                                      |                              |                                            |
| Egypt, Europe, America, Cape Colonies through United Kingdom.                                              | 9th Sept. ...                | Per P. & O. steamer from Bombay.           |
| Ditto (book-post and pattern packets).                                                                     | 8th " ...                    | Ditto.                                     |
| Mauritius, Mayotte, Nossi Be and Réunion.                                                                  | 9th " ...                    | Ditto.                                     |
| Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.                                                | 9th " ...                    | Ditto.                                     |
| Ceylon, Straits Settlements, Netherland India, Labuan, Bankok (Siam), Philippine Islands, China and Japan. | 8th " ...                    | Ditto.                                     |
| Australia, New Zealand, and Tasmania.                                                                      | 8th " ...                    | Ditto.                                     |
| Colombo ...                                                                                                | 10th " ...                   | Per P. & O. steamer <i>Kaiser-i-Hind</i> . |
| Straits, China and Japan ...                                                                               | 8th " ...                    | Per str. <i>Japan</i> .                    |
| Rangoon and Moumein ...                                                                                    | 9th " ...                    | Ditto <i>Rajputana</i> .                   |
| Ditto ditto ...                                                                                            | 5th " ...                    | Ditto <i>Nirasa</i> .                      |
| Akyab, Kyankpyu, Sandoway and Rangoon.                                                                     | 3rd " ...                    | Ditto <i>Madras</i> .                      |
| Ditto ditto ...                                                                                            | 10th " ...                   | Ditto <i>Euphrates</i> .                   |

*N.B.*—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 p.m. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half-anna will be received up to 7-30 p.m.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 4-30 p.m., and late letters and papers will be received up to 9 p.m. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late

fee at 7 p.m., and foreign letters and papers fully prepaid, bearing an extra stamp of four annas, will be received up to 7-30 p.m. for despatch by any Foreign Mails despatched the same night.

G. E. WALKER, Offg. Presidency Postmaster.  
General Post Office, the 2nd September 1890.

### Unclaimed Letters held in the Calcutta General Post Office on 2nd September 1890.

|                        |                         |
|------------------------|-------------------------|
| Alber Vetterle & Co.   | Gamraoh & Co.           |
| Anderson, J. M.        | Horton, G. T.           |
| Callow Brothers.       | Kite Manufacturing Com- |
| Directors of the Patna | pany.                   |
| Tramway Company.       | Scheveiger, Carl.       |
| Evan Lascar & Co.      | Watson, H.              |
| Gallais, L.            | Young & Co., John.      |

### Letters marked Care of "Post Office."

|                      |                          |
|----------------------|--------------------------|
| Andrews, S. J.       | Martin, Chas.            |
| Bally, Albut.        | McCoy, G. E.             |
| Berliakosky, Iacon.  | McDermott, Mrs. A.       |
| Bernasconi, F.       | Mitchell, Mrs. H.        |
| Bird, Charles A.     | Moody, C. J.             |
| Brahazon, Lient. A.  | Morgan, Col.             |
| Braidwood, L. D.     | Muirling, T. J. R.       |
| Carbey, J.           | Murray, Mrs. M. L.       |
| Cock, Mrs. Sarah.    | Olsen, Johan.            |
| Cumine, G. L.        | Parker, G. F.            |
| Denholm, James.      | Peorpoint, Percy Howard. |
| Ehimsohu, T.         | Pietso, R.               |
| Farrow, Mrs.         | Rebeiro, Miss A. G.      |
| Freedman, J. J.      | Roberts, C.              |
| Gibson, Peter.       | Rosa, A. M.              |
| Gillett, Cecil S.    | Rowbotham, H. M.         |
| Giravegna, Bernardo. | Rutter, Dr. G. H.        |
| Hannah, Mrs. M.      | Scott, Charles.          |
| Hewitt, F. C.        | Shaw, Mrs.               |
| Hoffman, J. W.       | Staab, Henry.            |
| Jackson, G. M.       | Sternall, Miss H.        |
| Jackson, J. A.       | Stevenson, W.            |
| Jones, J. R.         | Thompson, J.             |
| Keisler, Dr. F. L.   | Tucker, Thomas.          |
| Lazaro, E. T.        | Twinning, T. V.          |
| Leonard, Capt. C. B. | Vincent, Joseph.         |
| Linfield, A.         | Williams, H.             |
| Lyness, Mrs. D.      | Wilson, G. F.            |
| Malet, Miss.         |                          |

### Registered Letters.

|                  |                    |
|------------------|--------------------|
| Bernasconi, F.   | Lazaro, Mrs. C. M. |
| Bousier, G.      | McDermott, Mrs. A. |
| Braidwood, L. D. | Mendis, J. C.      |
| Hewitt, F. C.    | Peraud, Emile.     |

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|                           |                         |
|---------------------------|-------------------------|
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| Brass, A. O., Mr.         | Jameson, A. S., Esq.    |
| Haddon, A., Esq.          | Tyndell, H.             |
| Herbert, P. Edward, Revd. | Vencatachellam, M., Mr. |

G. E. WALKER,  
Offg. Presidency Postmaster, Calcutta.

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|                                  |     |          |           |
|----------------------------------|-----|----------|-----------|
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| Ditto ditto 1868                 | ... | " 1 8    | "         |
| Ditto ditto 1869                 | ... | " 2 4    | "         |
| Ditto ditto 1870                 | ... | " 2 6    | "         |
| Ditto ditto 1871                 | ... | " 2 8    | "         |
| Ditto ditto 1872                 | ... | " 3 0    | "         |
| Ditto ditto 1873                 | ... | " 3 0    | "         |
| Ditto ditto 1874                 | ... | " 3 0    | "         |
| Administration Report of 1870-71 | ... | " 0 4    | "         |
| Ditto ditto 1871-72              | ... | " 0 4    | "         |
| Ditto ditto 1872-73              | ... | " 0 4    | "         |
| Ditto ditto 1873-74              | ... | " 0 4    | "         |
| Ditto ditto 1874-75              | ... | " 0 4    | "         |

At table of the average monthly and annual rainfall at 98 Stations in Northern India ... .. " 0 4 "

Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874 ... .. " 2 8 "

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JOHN ELIOT, M.A., Meteorological Reporter  
to the Govt. of Bengal.

CALCUTTA, the 26th August 1875.

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H. A. D. PHILLIPS,

Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

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R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

NOTE.—Rate for advertisements in the *Calcutta Gazette* :—

|                                          | Rs. |
|------------------------------------------|-----|
| Full page, per issue                     | 20  |
| Half " "                                 | 10  |
| Casual advertisements, 4 annas per line. |     |

Applications for Acts of the Bengal Legislative Council required on the public service should be addressed to the REGISTRAR, office of the Legislative Department, Government of Bengal, situated at No. 5 on the top floor of the Government Offices, Writers' Buildings, Calcutta.

Copies are available for purchase at MESSRS. THACKER, SPINK AND CO., Government Place, Calcutta.

## Notice.

The 29th March 1886.—The subscription to, and postage for, the *Calcutta Gazette* will henceforth be at the following rates, payable in advance :—

|                                                                                                           |     |     | Per annum. |    |    |
|-----------------------------------------------------------------------------------------------------------|-----|-----|------------|----|----|
|                                                                                                           |     |     | Rs.        | A. | P. |
| <i>For the Mofussil.</i>                                                                                  |     |     |            |    |    |
| Entire Gazette                                                                                            | ... | ... | 15         | 0  | 0  |
| Postage                                                                                                   | ... | ... | 5          | 0  | 0  |
| Supplement                                                                                                | ... | ... | 6          | 0  | 0  |
| Postage                                                                                                   | ... | ... | 3          | 0  | 0  |
| Parts I or II                                                                                             | ... | ... | 5          | 0  | 0  |
| Postage                                                                                                   | ... | ... | 2          | 8  | 0  |
| Part IA                                                                                                   | ... | ... | 2          | 0  | 0  |
| Postage                                                                                                   | ... | ... | 1          | 12 | 0  |
| Part IB                                                                                                   | ... | ... | 3          | 0  | 0  |
| Postage                                                                                                   | ... | ... | 2          | 0  | 0  |
| Parts III, IV, V and VI, containing the Acts and Bills of the Legislative Councils of India and Bengal... |     |     |            |    |    |
| Postage                                                                                                   | ... | ... | 2          | 8  | 0  |
| For a single copy—                                                                                        |     |     |            |    |    |
| Entire Gazette                                                                                            | ... | ... | 0          | 8  | 0  |
| Postage                                                                                                   | ... | ... | 0          | 2  | 0  |
| Supplement                                                                                                | ... | ... | 0          | 4  | 0  |
| Postage                                                                                                   | ... | ... | 0          | 1  | 0  |

Parts I, IA, IB, II, III, IV, V and VI as also important rules and extracts 0 1 0 for 4 sheets or under, with an additional charge of 1 anna for every 4 sheets in excess of 4.

Postage one anna.

For Calcutta.

The same rates as those for the mofussil, with the exception of the charge for postage.

## No. 223A.

**GENERAL.**—*The 4th September 1890.*—Mr. T. D. Beighton, c.s., has been granted by Her Majesty's Secretary of State for India an extension of furlough for one month.

Babu Dwarka Nath Sen, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Patna.

*The 5th September 1890.*—The Hon'ble F. M. Halliday, Member of the Board of Revenue, is allowed leave for one month and twenty-three days, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

*The 6th September 1890.*—Mr. Surya Kumar Agasti, Officiating Joint-Magistrate and Deputy Collector, Madaripur, Faridpur, is appointed to act as Magistrate and Collector of Rajshahye during the absence, on leave, of Mr. J. C. Price, or until further orders, with effect from the afternoon of the 3rd instant.

Babu Hari Mohun Sen, Deputy Magistrate and Deputy Collector, Dacca, is transferred to Faridpur, and is appointed temporarily to have charge of the Madaripur sub-division of that district during the absence, on deputation, of Mr. Surya Kumar Agasti, or until further orders, with effect from the afternoon of the 22nd August 1890.

*The 8th September 1890.*—Babu Mon Mohun Roy, Deputy Magistrate and Deputy Collector, Bankura, is transferred to Cuttack, and is appointed to have charge of the Jajpur sub-division of that district during the absence, on leave, of Mr. J. S. Davidson, or until further orders.

This cancels the order of the 1st instant appointing Babu Gati Krishna Neogy, Temporary Deputy Magistrate and Deputy Collector, Bankura, to have charge of the Jajpur sub-division.

*The 9th September 1890.*—The following officers are vested with the powers of a Collector under Act X of 1870 in the districts mentioned opposite their names:—

Mr. H. J. McIntosh, Officiating Joint-Magistrate and Deputy Collector, Sewan, Sarun.

Babu Dwarka Nath Sen, Deputy Magistrate and Deputy Collector, Patna

The undermentioned officers have been granted by Her Majesty's Secretary of State for India an extension of furlough for one year each—

Mr. E. F. Growse, c. s.

Mr. A. C. Tute, c. s.

Mr. Alan McGavin, Deputy Magistrate and Deputy Collector, Darjeeling, is transferred temporarily to the Sadr station of the Jalpaiguri district.

Babu Jugut Chunder Shome, Deputy Magistrate and Deputy Collector, Backerganj, is transferred temporarily to the Sadr station of the district of Bogra.

**POLICE.**—*The 4th September 1890.*—Mr. W. A. Gayer, Temporary Assistant Superintendent of Police, Backerganj, on leave, is transferred temporarily to Dacca.

Mr. J. A. Cave-Browne, Temporary Assistant Superintendent of Police, Chittagong Hill Tracts, is transferred to Kungpur.

This cancels the order of the 1st August 1890, transferring Mr. Cave-Browne to Mymensingh.

*The 6th September 1890.*—Mr. T. G. Charles, Officiating District Superintendent of Police, Mymensingh, was on leave, under article 291 of the Civil Service Regulations, from the 31st March to the 14th April 1890, both days inclusive.

**ECCLIESIASTICAL.**—*The 9th September 1890.*—The Revd. C. R. T. Winckley, Chaplain of the Garrison of Fort William and the Military Hospital, is allowed leave for thirty-four days, under article 656 of the Civil Service Regulations, with effect from the 15th instant.

**REGISTRATION.**—*The 8th September 1890.*—Babu Khudiram Chatterjee, Rural Sub-Registrar of Thakurgaon, in the district of Dinajpur, is appointed to be Rural Sub-Registrar of Pirganj in the same district.

Munshi Abdur Rahim, Rural Sub-Registrar of Pirganj, in the district of Dinajpur, is appointed to be Rural Sub-Registrar of Thakurgaon in the same district.

*The 9th September 1890.*—Maulvi Syed Hossain Quilly Khan, Special Sub-Registrar of Durbhunga, is appointed to be Special Sub-Registrar of Gya, *vice* Maulvi Hadi Ali Khan, retired.

Munshi Mahomed Naqui Khan, Rural Sub-Registrar of Gopalganj, in Sarun, is appointed to be Special Sub-Registrar of Durbhunga.

Maulvi Hafiz Mahamad Musa is appointed to be Rural Sub-Registrar of Gopalganj in Sarun.

Maulvi Abdus Samad is appointed to be Rural Sub-Registrar of Rampal, in the district of Khulna.

Maulvi Abdur Rahman, Rural Sub-Registrar of Goalundo, in the district of Faridpur, is appointed to be Rural Sub-Registrar of Phulbari, in the district of Dinajpur.

This cancels the order of the 27th June last, appointing Maulvi Abdur Rahman to be Rural Sub-Registrar of Jamalpur, in the district of Mymensingh.

Maulvi Syed Abdur Rahman Muzaffar is appointed to be Rural Sub-Registrar of Jamalpur, in the district of Mymensingh.

This cancels the order of the 4th ultimo, appointing Maulvi Syed Abdur Rahman Muzaffar to be Rural Sub-Registrar of Phulbari, in the district of Dinajpur.

**EMIGRATION.**—*The 5th September 1890.*—Surgeon-Major D. W. D. Comins, Protector of Emigrants and Superintendent of Emigration, is allowed leave from the 17th instant to the 17th October 1890, inclusive, under article 291 of the Civil Service Regulations.

Surgeon-Major A. Tomes, Officiating Civil Surgeon, 24-Pergunnahs, and Medical Inspector of Emigrants to the Colonies, is also appointed to act as Protector of Emigrants and Superintendent of Emigration, in addition to his own duties, during the absence, on leave, of Surgeon-Major D. W. D. Comins, or until further orders.

**MEDICAL.**—*The 8th September 1890.*—Surgeon-Major J. Wilson, Officiating Civil Surgeon of Monghyr, is allowed leave for one month and fourteen days, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Assistant Surgeon Opendro Nath Sen, of the Monghyr Dispensary, is appointed temporarily to have medical charge of the civil station of that district, during the absence, on leave, of Surgeon-Major J. Wilson, or until further orders.

*The 9th September 1890.*—Surgeon R. R. H. Whitwell is appointed to act as Civil Surgeon of Tipperah, during the absence, on deputation, of Surgeon G. Jameson, or until further orders, with effect from the 29th June 1890.

The following notifications are republished from the *Assam Gazette* :—

*No. 7041 G.*—*The 25th August 1890.*—Privilege leave of absence for two days, under article 291 of the Civil Service Regulations, is granted to Mr. R. S. Greenshields, c.s., Officiating Deputy Commissioner, Darrang, in extension of the leave granted in General Department Notification No. 4688, dated the 2nd July 1890.

*No. 3588 J.*—*The 23rd August 1890.*—Babu Gobind Chandra Bysack, Munsif of Sunamganj, in the district of Sylhet, has obtained leave of absence for six days, under article 306 (b) of the Civil Service Regulations, in extension of the leave granted to him by notification No. 2736 J. of the 10th July 1890.

*No. 65.*—*The 26th August 1890.*—Mr. F. C. French, c.s., Assistant Commissioner, made over the executive charge of the Darrang Treasury to Babu Madhab Chandra Bardalai, Extra Assistant Commissioner, on the 21st of July 1890.

C. C. STEVENS,

*Offg. Chief Secy. to the Govt. of Bengal.*

## REVENUE DEPARTMENT,—FORESTS.

### NOTIFICATION.

*The 3rd September, 1890.*—The Lieutenant-Governor is pleased to declare that the land within the boundaries described below, which was constituted a "Protected Forest" and placed under the jurisdiction of the Conservator of Forests, Bengal, by the notification, dated the 10th August, 1883, published at page 688, Part I of the *Calcutta Gazette* of the 15th idem, ceased to be a "Protected Forest," with effect from the 13th April, 1890, from which date it was retransferred to the charge of the Commissioner in the Sunderbuns :—

| Description of area.                          | Boundaries.                                                                                                                                                                                                                                                                |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lot No. 223 (Block 2, east and west Dhobadi.) | <i>North</i> —By the Dhobadi and Arua Churra khals.<br><i>East</i> —By the Chorra Bajua khal.<br><i>South</i> —By the Chorra Bajua khal and Bhadar river.<br><i>West</i> —By the Bhadar river.<br>As shown in Sunderbuns Commissioner Mr. Ellison's map of season 1889-90. |

P. NOLAN,

*Secretary to the Govt. of Bengal.*

### NOTIFICATION.

*The 3rd September, 1890.*—The Lieutenant-Governor is pleased to declare that the land within the boundaries described below, which was constituted a "Protected Forest" and placed under the jurisdiction of the Conservator of Forests, Bengal, by the notification, dated the 7th December, 1878, published at page 1299, Part I of the *Calcutta Gazette* of the 11th idem, ceased to be a "Protected Forest," with effect from the 13th April, 1890, from which date it was retransferred to the charge of the Commissioner in the Sunderbuns :—

| Description of area.        | Boundaries.                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lot No. 111, first portion. | <i>North</i> —By the Ghebates or Kalinagince Gang.<br><i>East</i> —By an imaginary line drawn from a point on the banks of the Ghebatee or Kalinagince Gang to a point on the banks of a khal rising from the Geapatty khal or creek.<br><i>South</i> —By the khal rising from the Geapatty khal or creek and the Geapatty khal or creek.<br><i>West</i> —By the Geapatty khal or creek.<br>As shown in Sunderbuns Commissioner Mr. Ellison's map of season 1889-90. |

P. NOLAN,

*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 6th September, 1890.*—Examination leave for one month, under the provisions of section 57 of the Forest Department Code, is granted to Mr. W. H. Lovegrove, Assistant Conservator of Forests, with effect from the 6th September, 1890.

Mr. H. H. Haines, Assistant Conservator of Forests, Kurseong Sub-division, Darjeeling Division, is posted to the charge of the Darjeeling Sub-division of that Division during the absence of Mr. Lovegrove on leave, on his being relieved by Mr. H. H. Davis, Deputy Conservator of Forests, Darjeeling Division, who will hold charge of the Kurseong Sub-division, in addition to his other duties, until further orders.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

## REVENUE DEPARTMENT,—OPIUM.

## NOTIFICATION.

*The 4th September, 1890.*—Mr. G. W. Dick-Lauder, Assistant Sub-Deputy Opium Agent, Benares Agency, is allowed privilege leave for two months, with effect from the 1st September, 1890, or any subsequent date from which he may avail himself of it.

Mr. C. H. S. Burt, Assistant Sub-Deputy Opium Agent, Benares Agency, is allowed privilege leave for three months, with effect from the 1st September, 1890.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 2nd September, 1890.*—With the previous sanction of the Government of India, the Lieutenant-Governor is pleased to order that Rule IV of the River Rules for the Chittagong Hill Tracts, published under section 41 of the Indian Forest Act in the notification, dated the 17th October, 1881, be cancelled, and that the following rule, which shall be in force both in the Hill Tracts and the Regulation District of Chittagong, be substituted therefor:—

*IV. Procedure required from holders of waste land lots in fee simple, or of leases which give the right of removal of forest produce from the land leased.*—Holders of waste land lots in fee simple within the Chittagong Hill Tracts, and persons whose leases give them the right of removing timber or forest produce, without further charge from such lots or lands as are covered by their leases, shall, if they desire to transport such timber or forest produce by river in the manner described in Rule II, apply to the Deputy Commissioner for passes to cover the maximum amount of each kind of timber or forest produce which they expect to export during the year ending on the 31st March next following the date of their application. Holders of estates or tenures in the district of Chittagong, who have the right of removing timber or forest produce without further charge, shall, in like manner, when their estates or tenures are situated above a toll-station, make application to the Collector of Chittagong, who shall issue similar passes. The amount of each despatch of timber or forest produce shall be entered on the back of such pass, and shall be checked by the officers in charge of the revenue stations at which such timber or forest produce may be stopped under Rule II, after which the same may be removed free of charge.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 6th September, 1890.*—The following correspondence regarding new regulations respecting the Gilchrist Scholarships for the benefit of Natives of India, is published for general information.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

No. <sup>5Edn.</sup><sub>284</sub>, dated Simla, the 28th August 1890.

From—J. P. HEWITT, Esq., Under-Secretary to the Government of India, Home Department,

To—The Secretary to the Government of Bengal, General Department.

In continuation of Home Department Circular No. <sup>10</sup><sub>540-45</sub>, dated 23rd November 1889,

No. 86 (Public-Educational), dated 17th July 1890.

I am directed to forward the accompanying copy of a despatch from Her Majesty's Secretary of State, and of its enclosures, and to request that the new regulations respecting the Gilchrist Scholarships for the benefit of Natives of India may be communicated to the Educational authorities in Bengal.



No. 86, (Public-Educational), dated London, the 17th July 1890.

From—Her Majesty's Secretary of State for India,

To—His Excellency the Most Hon'ble the Governor-General of India in Council.

WITH reference to your Education Despatch No. 8, dated the 26th of November last, I transmit for the information of your Excellency in Council a copy of a letter\* from the Gilchrist Educational Trust forwarding copies of the Regulations respecting the new Scholarships for the benefit of Natives of India.

2. I request that your Government will cause copies of these new Rules to be distributed to the several Indian Universities concerned.

#### GILCHRIST EDUCATIONAL TRUST.

No. 1167 J. & P., 4 The Sanctuary, Westminster Abbey S. W., dated 7th July 1890.

From—R. D. ROBERTS, Esq., Secretary,

To—The Under-Secretary of State for India.

I AM directed by the Trustees to inform you that they have now settled the new scheme of Indian Scholarships, and have drawn up the Regulations of which I enclose copies.

They have embodied in these Regulations the suggestions made in the Despatch from the Government of India transmitted to them from the India Office on December 21st, 1889 (J. & P.-2208).

The draft Regulations, of which these are the final form, were submitted to the various Indian Universities, as well as the Government of India, and have met with their approval.

The Trustees venture to hope that the new Scholarships thus established will prove still more useful to Natives of India than the old Scholarships.

As in former cases, the Trustees hope that you will be so good as to cause these new Regulations to be distributed to the several Indian Universities concerned.

#### GILCHRIST EDUCATIONAL TRUST.

##### TRUSTEES.

RICHARD LEIGH HOLLAND, Esq. (*Chairman*).

RT. HON. SIR LYON PLAYFAIR, K C B., M P., LL.D., F.R.S

RT. HON. SIR UGHTRED JAMES KAY-SHUTTLEWORTH, BART., M.P.

THE HON. ALFRED LYTTELTON, M.A.

PROFESSOR JAMES STUART, M.A., M P.

##### SECRETARY.

R. D. ROBERTS, M.A. (Camb.), D.Sc. (Lond.)

[All communications to be addressed to

The Secretary of the Gilchrist Educational Trust,

4 The Sanctuary, Westminster, London, S.W.]

*Rules and conditions relating to Scholarships instituted by the Gilchrist Educational Trust for the benefit of Natives of India.*

[These Scholarships are open to Women upon exactly the same conditions as to Men.]

1. Three Scholarships of the value of £200 per annum will be awarded, one every year, to candidates who are natives of India (within the meaning of section 6\* of the Statute 33 Vict., cap. 3), or of the "Native States" of India. They shall each be tenable for three years at any University or any Science or Technical College in Europe (approved by the Trustees in each case), on condition that the scholar shall undertake to go through the course and pass the examinations necessary for obtaining a definite Science degree or diploma as may be prescribed by the Trustees. The nomination to these scholarships will rest with the Universities of Calcutta, Madras, and Bombay in rotation, subject to the conditions hereinafter specified.

2. A scholarship will be given every third year on like conditions, the nomination of suitable candidates for which will rest with the Universities of the Punjab and Allahabad jointly. Each of these Universities may submit to the Government of India the name of one candidate, and the actual nomination to the scholarship shall be made from the names submitted by the Government of India.

3. The scholarships will be given (during the next few years) in the following rotation†:—

|      |     |                                 |
|------|-----|---------------------------------|
| 1891 | ... | Calcutta, Punjab and Allahabad. |
| 1892 | ... | Bombay.                         |
| 1893 | ... | Madras.                         |
| 1894 | ... | Calcutta, Punjab and Allahabad. |
| 1895 | ... | Bombay.                         |
| 1896 | ... | Madras.                         |

\* The provision in the section is as follows:—"That for the purpose of this Act the words 'natives of India' shall include any person born and domiciled within the dominions of Her Majesty in India, of parents habitually resident in India, and not established there for temporary purposes only; and that it shall be lawful for the Governor-General in Council to define and limit from time to time the qualification of Natives of India thus expressed."

† This rotation is arranged to avoid, as far as possible, giving to any University a Gilchrist Scholarship in the same year as a Government Scholarship; but it may possibly happen occasionally that a scholarship may fall to be given by a University in the same year as a Government Scholarship.



4. (a) Each University shall make its nomination from among the more distinguished of its graduates of the three preceding years, who shall not be more than 22 years of age on the 1st of July in the year in which the scholarship is awarded. Of these, that graduate shall be selected who has done especially well in Science or Mathematics and is desirous of pursuing—and is most likely to benefit by—a further course of scientific study in Europe. Provided that no person holding a Government of India Scholarship, tenable in England, shall be eligible, or shall continue to hold a Gilchrist Scholarship, after he has accepted a Government of India Scholarship.

(b) Probably the results of the examinations of the three preceding years will be a sufficient guide to the University in making the selection; but it will be open to each University to consider whether a special examination shall be held, although the Trustees hope that this will be avoided, if possible. If a special examination is held, all the necessary arrangements for it must be made by the University holding it; but the regulations which any University may propose to lay down in regard to such examinations must receive the previous approval of the Gilchrist Trustees. No examination should be held later than the month of June in any year, it being essential that all nominations should be made so as to afford the scholar nominated a sufficient interval to complete his arrangements and to reach England in time for the Autumn term at the Universities and Colleges. The candidates for the special examinations, when such examinations are held, must be graduates of proved ability, selected by the Vice-Chancellor on the report of the Syndicate or governing body, who will in their turn be guided by the opinion of the Professors and Examiners.

5. Every candidate for a scholarship will be required to satisfy the Vice-Chancellor of the University as to his good conduct, his knowledge of the English language, his physical capacity to undergo the course of life and study which he will have to follow in Europe: he must also satisfy him of his intention, if successful, to proceed to England forthwith, and to reside in Europe for a period of three years, unless compelled to return sooner by ill-health or some other cause which may seem sufficient to the Gilchrist Trustees.

6. Each scholar will be provided by the Government of India with a free passage to England. The Gilchrist Trust will provide a return passage (at the end of the three years) at a cost not exceeding £50, provided that the scholar shall have fulfilled the conditions of his scholarship; but the scholar will not be entitled to claim any difference between the actual cost of passage and the amount above named.

7. Each scholar must enter into a written engagement to submit to such regulations as may from time to time be issued by the Gilchrist Trustees for the guidance of the scholars.

8. The tenure of the scholarships will be strictly dependent on good conduct in Europe, and on satisfactory progress being made in study. The Gilchrist Trustees reserve to themselves the right of finally deciding whether a scholar has or has not committed a breach of the rules and conditions on which his scholarship is held, as also all questions which may from time to time arise, whether expressly provided for in the rules and regulations or not. They further reserve to themselves the power of altering the conditions of the scholarships, or of altogether withdrawing them, if they shall think fit. Due notice of any alterations will be given, and changes will not be made in such a manner as to affect the interests of students already appointed to scholarships.

*On the nomination of a scholar being completed, the University or the Government of India (as the case may be) nominating him should communicate his name and address to the Secretary of the Gilchrist Trust, 4 The Sanctuary, Westminster, London. If the nomination is made after examination, the number and names, &c. of the candidates from whom the selection was made should also be communicated.*

*N.B.*—One of the Gilchrist Trustees\* will personally see each Gilchrist scholar as soon as possible after he has reported his arrival at the office of the Trustees, and will confer with him upon the course he may propose to pursue and the University or College to be selected.

#### *Regulations for Gilchrist Indian Scholars in England.*

(1) Every scholar shall, on reaching England, at once present himself at the office of the Gilchrist Trust and report his arrival. He shall be provided with an official certificate of identity signed by the Registrar of the University by which he is nominated, or by a Secretary or Under-Secretary to Government.

(2) Every scholar shall, on arriving in England, submit for the approval of the Gilchrist Trustees a statement showing the general course of study he proposes to follow; and specifying the University or College to which he proposes to proceed. After consideration of such statement, the Trustees will decide at what University, or Science or Technical college in Europe the scholarship shall be tenable, and will prescribe the course to be gone through and the degree or diploma to be obtained. Every scholar shall at once take steps to enter himself at the University or College which the Trustees shall have approved. The course finally prescribed by the Trustees shall not be changed without their sanction.

(3) Every scholar shall, at the end of each University or College term, send to the Secretary of the Gilchrist Trust a certificate from the proper University or College authority, showing that his residence, conduct, and progress in study have been satisfactory during the term.

\* Professor James Stuart, M.P., has undertaken this function for the present.

(4) Every scholar shall at all times obey such instructions as he may receive from the Gilchrist Trustees or their Secretary.

(5) The scholarship allowance, at the rate of £200 a year for three years, will be paid quarterly, in advance, by the Gilchrist Trust, commencing from the date when the scholar reports his arrival in England.

(6) Every scholar will forfeit his scholarship, who, not being disabled by illness or prevented by any other cause which the Gilchrist Trustees may consider sufficient, fails to complete a residence of three years in Europe, or who is at any time guilty of misconduct or disregard of the orders of the Gilchrist Trustees. If a scholarship be forfeited, the scholar will lose his claim to a free return passage to India.

#### NOTIFICATION.

*The 4th September, 1890.*—The following revised rule for the award of special junior scholarships for females is published for general information :—

Three junior scholarships, one of each grade, shall be open annually for competition at the Entrance Examination to female candidates educated in any school in Bengal. They shall be awarded on conditions similar to those prescribed for general scholarships, and shall be tenable in any collegiate institution approved by the Director of Public Instruction, or in the certificate class of the Medical College.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 9th September 1890.*—Babu Jagotdurluh Bysack, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Cuttack, *vice* Babu Rashbehary Nayaik, on leave, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,

*Secretary to the Govt. of Bengal.*

#### DECLARATION.

*The 4th September, 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for compensating Jadu Chowkidar of Bahara, a part of whose service land was acquired for the road from Dewangunj to Calna, in the village of Bahara, pergunnah Jehangirabad, zillah Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 cottahs and 3 chittacks of standard measurement, bounded on the north by the remainder of the plot from which a part has been selected to be taken and which belongs to Madhu Benia; east by the road from Dewangunj to Calna; south by the chakran land of Jadu Chowkidar; and west by the land of Nil Madhab Bhattacharjee, is required within the aforesaid village of Bahara.

The land plan may be inspected by the parties interested in the office of the Collector of Burdwan.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

#### DECLARATION.

*The 4th September, 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for compensating Natu Chowkidar of Bahara, a part of whose service land was acquired for the road from Dewangunj to Calna, in the village of Bahara, pergunnah Jehangirabad, zillah Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah, and 11 chittacks of standard measurement, bounded on the north by the remainder of the plot from which a part has been selected to be taken and which belongs to Madhu Benia; east by the road from Dewangunj to Calna; south by the land of Madhu Benia; and west by the land of Nilmadhab Bhattacharjee, is required within the aforesaid village of Bahara.

The land plan may be inspected by the parties interested in the office of the Collector of Burdwan.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 4th September, 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for compensating Kala Chand Chowkidar of Bahara, a part of whose service land was acquired for the road from Dewangunj to Calna, in the village of Bahara, pergunnah Jehangirabad, zillah Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 cottahs and 15 chittacks of standard measurement, bounded on the north and west by the chakran land of Kala Chand Chowkidar; south by the land of Nashi Muchi; and east by the remainder of the plot from which a part has been selected to be taken, and which belongs to Anup Muchi, is required within the aforesaid village of Bahara.

The land plan may be inspected by the parties interested in the office of the Collector of Burdwan.

\* This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 4th September, 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for compensating Anup Chowkidar of Bahara, a part of whose service land was acquired for the road from Dewangunj to Calna, in the village of Bahara, pergunnah Jehangirabad, zillah Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 cottahs and 13 chittacks of standard measurement, bounded on the north by the chakran land of Anup Chowkidar; east by the land of Nil Madhab Bhattacharjee; south by the remainder of the plot from which a part has been selected to be taken and which belongs to Charan Bagdi; and west by the road from Dewangunj to Calna, is required within the aforesaid village of Bahara.

The land plan may be inspected by the parties interested in the office of the Collector of Burdwan.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

## JUDICIAL DEPARTMENT.

## No. 224A.

*The 3rd September 1890.*—The undermentioned gentlemen are appointed to be Honorary Magistrates of the Independent Bench at Ranchi, in the district of Lohardugga, and are vested with the powers of a Magistrate of the third class—

Babu Woodhub Chandra Ray.

| Babu Bal Mukundu Dani.

*The 6th September 1890.*—Babu Troilokya Nath Som, M.A., B.L., is appointed to act as a Munsif in the district of Chittagong, to be ordinarily stationed at South Raojan, during the absence, on deputation, of Babu Mohendra Nath Dass, or until further orders.

*The 9th September 1890.*—Babu Ashutosh Mitter, B.L., is appointed to act as a Munsif in the district of Backerganj to be ordinarily stationed at Perozepur, during the absence, on leave, of Babu Har Kumar Roy, or until further orders.

Dr. Robert Arnold Barker, Honorary Magistrate of the Serampore General Bench I, district Hughli, is vested with the powers of a Magistrate of the second class.

Babu Jotish Chandra Banerjee is appointed to be an Honorary Magistrate of the Moheshpur Municipal Bench, in the district of Jessore, and is vested with the powers of a Magistrate of the third class.

Babu Dwarka Nath Sen, Deputy Magistrate and Deputy Collector, Patna, is vested with powers under sections 110 and 133 of the Code of Criminal Procedure.

The Lieutenant-Governor accepts the resignation tendered by Babu Dirgopal Lal of his appointment as an Honorary Magistrate of the Bench at the Sadr station of the district of Gya.

The Lieutenant-Governor accepts the resignation tendered by Mr. Elias S. Gubboy of his appointment as an Honorary Presidency Magistrate of Calcutta.

Dr. Richard Augustine Selway Chard is appointed to be an Honorary Magistrate of the Bench at Khagole, in the district of Patna, and is vested with the powers of a Magistrate of the third class.

Babu Amrita Lal Pal, Subordinate Judge of Gya, is allowed leave for one month and ten days, under article 306(b) of the Civil Service Regulations, with effect from the afternoon of the 29th ultimo.

Syed Fakhr-ud-din Hossein, Munsif of Patna, is appointed to act as a Subordinate Judge in the district of Gya, during the absence, on leave, of Babu Amrita Lal Pal, or until further orders.

Babu Sham Chand Dhur, Subordinate Judge of Gya, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 within the Sadr Munsifi of Gya, during the absence, on leave, of Babu Amrita Lal Pal, or until further orders.

Maulvi Fazlal Kareem, B.L., is appointed to act as a Munsif in the district of Patna, to be ordinarily stationed at the Sadr station of that district, during the absence, on deputation, of Syed Fakhr-ud-din Hossein, or until further orders.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

*The 9th September 1890.*—Under the provisions of section 5 of the Indian Registration Act III of 1877, the Lieutenant-Governor sanctions the formation of a new registration sub-district with head-quarters at Rampal, conterminous with thana Rampal, in the sub-division of Bagirhat, in the district of Khulna. The registration sub-district of Morrelganj will henceforth be restricted to thana Morrelganj alone.

This notification will take effect from and on the 15th September 1890.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

*The 9th September 1890.*—It is hereby notified for general information that the Lieutenant-Governor has sanctioned the transfer of the undermentioned villages included in the list marked A from the jurisdiction of thana Gangarampur to that of thana Bungshihari, and of the villages included in the list marked B from Bungshihari to Gangarampur, in the Sudder sub-division of the district of Dinajpur.

##### A.

##### *List of villages transferred from thana Gangarampur to thana Bungshihari.*

| Name of village. | Thakbust No. | Name of pergunnah. |
|------------------|--------------|--------------------|
| Jharpukharia.    | 3202         | Madnabati.         |
| Shastabad.       | 3201         | Do.                |

##### B.

##### *List of villages transferred from thana Bungshihari to thana Gangarampur.*

| Name of village. | Thakbust No. | Name of pergunnah. |
|------------------|--------------|--------------------|
| Shingralee.      | 26           | Rajnagar.          |

The portion of the village "Haripur" (Thakbust No. 63 of pergunnah Rajnagar) including "Shingralee Arazi" which lies east of the Tangan river.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

#### DECLARATION.

*The 2nd September 1890.*—The following revised declaration is published in supersession of that which appeared at page 903 of the *Calcutta Gazette* of the 6th November 1889:—

Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a police-station in the village of Tandwa, pergunnah Koranpura, zillah Hazaribagh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bigahs and 15 cottahs of standard measurement, bounded on the North by lands belonging to Udai Naik, Bhunissur Naik, Doobraj Naik and Balkissun Pathuk; on the South by lands belonging to Udai Naik, Bhunissur Naik, Lekhraj Naik and Doobraj Naik; on the West by land belonging to Udai Naik, Bhunissur Naik, Lekhraj Naik and Doobraj Naik; and on the East by a Mundap and the road, is required within the aforesaid village of Tandwa.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

#### DECLARATION.

*The 4th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Karanjaria outpost, in the village of Mallikadaipur, taluk Padmalochanpur, pergunnah Ankura, zillah Balasore, it is hereby declared that for the above purpose a piece of land measuring 3 roods, 35 poles, 13 yards, 8 feet, and  $\frac{1}{4}$  inches of standard measurement, bounded on the North by a garden in mouzah Mallikadaipur; on the South by a path in mouzah Mallikadaipur; on the East by a garden in mouzah Mallikadaipur; and on the West by mouzah Naikandihi; is required within the aforesaid village of Mallikadaipur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

## NOTIFICATION.

*The 9th September 1890.*—In part supersession of the notification, dated the 2nd June 1869, published in the *Calcutta Gazette* of the 8th September 1869, the Lieutenant-Governor sanctions, with effect from the 1st October 1890, the undermentioned changes in the districts of Bhagalpur and Purneah as regards their civil, criminal and revenue jurisdictions:—

*1st.*—The villages mentioned in the list A (annexed), which form parts of pergunnahs Dhuphur and Nathpur transferred from the district of Purneah to that of Bhagalpur by the above notification, are re-transferred to the district of Purneah.

*2nd.*—The villages mentioned in the list B (annexed), are transferred from the district of Bhagalpur to that of Purneah.

*3rd.*—The villages mentioned in the list C (annexed), are transferred from the district of Purneah to that of Bhagalpur.

In consequence of the above alterations the following is declared to be the revised eastern boundary of the district of Bhagalpur:—

Commencing from the village of Bandailiputti on the extreme north the boundary runs southward along the boundaries of the following villages, viz.:—Baudailiputti, Lahipras, Bowraha, Bandailiputti for the second time, Kamat Arazi, Arazi Jagir, Jirwa, Permanandpur, Ghouspurputti, Shankarpur, Koochgawan, Biria Choudry, Sahajpur, Lalpurgote, Kushar, Parsa Melik, Dhansingputti, Parsa, Parsa Chakla, Parsa for the second time, Kushar for the second time, Nathbari, Barkmotar-Arazi, Tulsiputti, Thuthi, Bhimpur, Jivuchpur, Belagunge, Madhopur, Pertabnagar, Balua, Indarpur, Ramnagar, Lalpur, Mohanpur, Katahara, Sohata, Putti Neamuth, Gualpara, Katansar, Gualpara for the second time, Bhowanipur, Gualpara for the third time, Charney, Parsa-Gadhi, Parsa-Gadhi Melik (Thakbust No. 19), Parsa-Gadhi for the second time, Gobindpur, Parsa-Gadhi Melik (Thakbust No. 24), Gobindpur for the second time, Parsa-Gadhi for the third time, Naudna-Kaf, Hanumannagar-Istamar, Jeunpur-Chakla, Kutaharujaie, Hiraputti, Kutaharujaie for the second time, Sehuria-Bala, Luchwipur-Bhagwati, Nolegunge-Manpur, Mangarwara, Mangarwara Melik, Israien Kalan, Zorawargunge and Beysadh till it touches the eastern boundary of pergunnah Nasingpur-Kura; thence it runs southward along the boundary of pergunnah Nasingpur-Kura to the village of Singean; thence the boundary follows that of the following villages, viz.:—Singean, Ramiputti, Bishunpur Kalhantia, Sheikhura, and Ramnagar-Beyjnathpur till it again meets the boundary of pergunnah Nasingpur-Kura; thence it runs along the boundaries of pergunnahs Nasingpur-Kura and Chye southward to the village of Protabnagar; thence along the eastern boundary of village Protabnagar till it again meets the boundary of pergunnah Chye; thence along the boundary of pergunnah Chye to the Ganges river; thence the boundary remains unaltered.

NOTE.—In the above description the villages named are included within the boundary of the Bhagalpur district.

NOTE.—The above eastern boundary of the district of Bhagalpur is also the western boundary of the district of Purneah.

## A.

*List of Villages re-transferred from the district of Bhagalpur to that of Purneah.*

| No. | NAME OF VILLAGE.                           | Thakbust number. | Name of pergunnah. | Name of thana from which transferred. | Name of thana to which transferred. |
|-----|--------------------------------------------|------------------|--------------------|---------------------------------------|-------------------------------------|
| 1   | Bela ... ..                                | 1                | Dhuphur ...        | Protab-gunge.                         | Motiari.                            |
|     | Bheyragunge ... ..                         | 128              | Ditto ...          |                                       |                                     |
|     | Basmatia ... ..                            | 126              | Ditto ...          |                                       |                                     |
|     | Dumarbana ... ..                           | 129              | Ditto ...          |                                       |                                     |
| 5   | Jetwara ... ..                             | 16               | Ditto ...          |                                       |                                     |
|     | Maheshputti ... ..                         | 121              | Ditto ...          |                                       |                                     |
|     | Ghoorna ... ..                             | 127              | Ditto ...          |                                       |                                     |
|     | Pathraha ... ..                            | 122              | Ditto ...          |                                       |                                     |
|     | Pathraha Arazi Kamat ... ..                | 130              | Ditto ...          |                                       |                                     |
| 10  | Bhowanipur ... ..                          | 119              | Ditto ...          |                                       |                                     |
|     | Manikpur ... ..                            | 123              | Ditto ...          |                                       |                                     |
|     | Luchmipur ... ..                           | 125              | Ditto ...          |                                       |                                     |
|     | Tope Nowabgunge ... ..                     | 124              | Ditto ...          |                                       |                                     |
|     | Amruri ... ..                              | 118              | Ditto ...          |                                       |                                     |
| 15  | Bhadwar ... ..                             | 117              | Ditto ...          |                                       |                                     |
|     | Halumannagar Khurd ... ..                  | 4                | Nathpur ...        |                                       |                                     |
|     | Anchara and Halumannagar Kalan ... ..      | 1 & 2            | Ditto ...          |                                       |                                     |
|     | Dahrabra ... ..                            | 3                | Ditto ...          |                                       |                                     |
|     | Rajamohangunge, called Saheb-gunge. ... .. | 104              | Ditto ...          |                                       |                                     |

| No. | NAME OF VILLAGE.                | Thakbust number. | Name of pergunnah. | Name of thana from which transferred. | Name of thana to which transferred. |
|-----|---------------------------------|------------------|--------------------|---------------------------------------|-------------------------------------|
| 20  | Rajgunge ... ..                 | 103              | Nathpur ...        | Protabgunge.                          | Motiari.                            |
|     | Madhura ... ..                  | 78               | Ditto ...          |                                       |                                     |
|     | Nathpur ... ..                  | 90               | Ditto ...          |                                       |                                     |
|     | Barqaha ... ..                  | 18               | Ditto ...          |                                       |                                     |
|     | Barhara ... ..                  | 88               | Ditto ...          |                                       |                                     |
| 25  | Demea ... ..                    | 89               | Ditto ...          |                                       |                                     |
|     | Kuskapur ... ..                 | 97               | Ditto ...          |                                       |                                     |
|     | Fatehpur ... ..                 | 55               | Ditto ...          |                                       |                                     |
|     | Pithoura ... ..                 | 56               | Ditto ...          |                                       |                                     |
|     | Kochgawan ... ..                | 79               | Ditto ...          |                                       |                                     |
| 30  | Mirdole ... ..                  | 81               | Ditto ...          | Ditto ...                             | Ranigunge.                          |
|     | Ajitnagar ... ..                | 132              | Ditto ...          |                                       |                                     |
|     | Gokulapur ... ..                | 134              | Ditto ...          |                                       |                                     |
|     | Belsundi ... ..                 | 38               | Ditto ...          |                                       |                                     |
|     | Putti Paranth ... ..            | 80               | Ditto ...          |                                       |                                     |
| 35  | Kusmaul ... ..                  | 67               | Ditto ...          |                                       |                                     |
|     | Bhagua ... ..                   | 92               | Ditto ...          |                                       |                                     |
|     | Pathraha ... ..                 | 99               | Ditto ...          |                                       |                                     |
|     | Parhi ... ..                    | 98               | Ditto ...          |                                       |                                     |
|     | Khapdah ... ..                  | 94               | Ditto ...          |                                       |                                     |
| 40  | Kanhaili ... ..                 | 95               | Ditto ...          | Ditto ...                             | Ditto.                              |
|     | Tuamgunge Toufer ... ..         | 131              | Ditto ...          |                                       |                                     |
|     | Tuamgunge Melik ... ..          | 139              | Ditto ...          |                                       |                                     |
|     | Soaldah ... ..                  | 100              | Ditto ...          |                                       |                                     |
|     | Ghewha ... ..                   | 93               | Ditto ...          |                                       |                                     |
| 45  | Kadgawan ... ..                 | 96               | Ditto ...          |                                       |                                     |
|     | Bariarpur ... ..                | 105              | Ditto ...          |                                       |                                     |
|     | Bishunpur ... ..                | 106              | Ditto ...          |                                       |                                     |
|     | Semarbani ... ..                | 107              | Ditto ...          |                                       |                                     |
|     | Shankarpur ... ..               | 115              | Ditto ...          |                                       |                                     |
| 50  | Sheikpura ... ..                | 116              | Ditto ...          | Ditto ...                             | Ranigunge.                          |
|     | Deera Narhown ... ..            | 114              | Ditto ...          |                                       |                                     |
|     | Sirsia and Hallumangunge ... .. | 110              | Ditto ...          |                                       |                                     |
| 53  | Jyenagra ... ..                 | 109              | Ditto ...          |                                       |                                     |

NOTE.—In the above list the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department and as shown in their maps and records.

## B.

*List of Villages transferred from the district of Bhagalpore to that of Purneah.*

| No. | NAME OF VILLAGE.   | Thakbust number. | Name of pergunnah. | Name of thana from which transferred. | Name of thana to which transferred. |
|-----|--------------------|------------------|--------------------|---------------------------------------|-------------------------------------|
| 1   | Mulkia ... ..      | 203              | Nasingpur-Kura.    | Madehpura                             | Dhamdaha.                           |
|     | Sahsoul ... ..     | 204              | Ditto ...          |                                       |                                     |
|     | Bejai ... ..       | 277              | Chye ...           | Kissen-gunge.                         | Ditto.                              |
| 4   | Bejai thana ... .. | 278              | Do. ...            |                                       |                                     |

NOTE.—In the above list the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department and as shown in their maps and records.

## C.

*List of Villages transferred from the district of Purneah to that of Bhagalpore.*

| No. | NAME OF VILLAGE.                         | Thakbust number. | Name of por-gunnah.         | Name of thana from which transferred. | Name of thana to which transferred. |
|-----|------------------------------------------|------------------|-----------------------------|---------------------------------------|-------------------------------------|
| 1   | Zorawargunge ...                         | 76               | Dharampur, zilla Bir-nagar. | Ranigunge                             | Madehpura.                          |
|     | Beysadh ...                              | 114              | Ditto ...                   |                                       |                                     |
|     | Israien Khurd ...                        | 113              | Ditto ...                   |                                       |                                     |
|     | Israien Kalan ...                        | 111              | Ditto ...                   |                                       |                                     |
| 5   | Israien Kalan Melik ...                  | 112              | Ditto ...                   |                                       |                                     |
|     | Mangarwara Melik ...                     | 84               | Ditto ...                   |                                       |                                     |
|     | Majhoul ...                              | 106              | Ditto ...                   |                                       |                                     |
|     | Shankarhati ...                          | 104              | Ditto ...                   |                                       |                                     |
|     | Shankarhati Melik ...                    | 105              | Ditto ...                   |                                       |                                     |
| 10  | Sehpur dakhili Gadhia ...                | 102              | Ditto ...                   |                                       |                                     |
|     | Sehpur Melik ...                         | 103              | Ditto ...                   |                                       |                                     |
|     | Guria ...                                | 107              | Ditto ...                   |                                       |                                     |
|     | Guria Melik ...                          | 108              | Ditto ...                   |                                       |                                     |
|     | Do. ...                                  | 109              | Ditto ...                   |                                       |                                     |
| 15  | Do. ...                                  | 110              | Ditto ...                   |                                       |                                     |
|     | Gadhia ...                               | 99               | Ditto ...                   |                                       |                                     |
|     | Gadhia Melik ...                         | 100              | Ditto ...                   |                                       |                                     |
|     | Do. ...                                  | 101              | Ditto ...                   |                                       |                                     |
| 20  | Bela Saddi ...                           | 97               | Ditto ...                   |                                       |                                     |
|     | Bela Saddi Melik ...                     | 98               | Ditto ...                   |                                       |                                     |
|     | Mangarwara ...                           | 81               | Ditto ...                   |                                       |                                     |
|     | Mangarwara Melik, 2 pieces ...           | 83               | Ditto ...                   |                                       |                                     |
|     | Mangarwara Arazi Melik or Gopi Kantraie. | 82               | Ditto ...                   |                                       |                                     |
|     | Nolegunge Manpur ...                     | 56               | Ditto ...                   |                                       |                                     |
| 25  | Lachmipur Bhagwati ...                   | 85               | Ditto ...                   |                                       |                                     |
|     | Lachmipur Bhagwati Melik, 2 pieces.      | 86               | Ditto ...                   |                                       |                                     |
|     | Lachmipur Bhagwati Melik...              | 87               | Ditto ...                   |                                       |                                     |
|     | Nolegunge Manpurputti ...                | 56               | Ditto ...                   |                                       |                                     |
|     | Ramnagar Mohesh ...                      | 94               | Ditto ...                   |                                       |                                     |
| 30  | Ramnagar Mohesh Melik ...                | 96               | Ditto ...                   |                                       |                                     |
|     | Raihta Chakla Permanandpur               | 91               | Ditto ...                   |                                       |                                     |
|     | Permanandpur Zabti ...                   | 92               | Ditto ...                   |                                       |                                     |
|     | Rangputti ...                            | 56               | Ditto ...                   |                                       |                                     |
|     | Permanandpur ...                         | 88               | Ditto ...                   |                                       |                                     |
| 35  | Permanandpur Melik ...                   | 93               | Ditto ...                   |                                       |                                     |
|     | Sehuria Bala ...                         | 44               | Ditto ...                   |                                       |                                     |
|     | Khutaharujaie ...                        | 45               | Ditto ...                   |                                       |                                     |
|     | Heraputti ...                            | 44               | Ditto ...                   |                                       |                                     |
|     | Jeunpur Chakla ...                       | 42               | Ditto ...                   |                                       |                                     |
| 40  | Hanumannagar Istamrar ...                | 48               | Ditto ...                   |                                       |                                     |
|     | Jeunpur ...                              | 41               | Ditto ...                   |                                       |                                     |
|     | Jeunpur Melik ...                        | 43               | Ditto ...                   |                                       |                                     |
|     | Sehoria Bala Arazi ...                   | 44               | Ditto ...                   |                                       |                                     |
|     | Nainputti Melik Azrakheh Permanandpur.   | 89               | Ditto ...                   |                                       |                                     |
| 45  | Bhagmara ...                             | 90               | Ditto ...                   |                                       |                                     |
|     | Puraini Kararia ...                      | 38               | Ditto ...                   |                                       |                                     |
|     | Puraini Kararia Melik ...                | 34               | Ditto ...                   |                                       |                                     |
|     | Dhalu Sirdar Chakla ...                  | 95               | Ditto ...                   |                                       |                                     |
|     | Kalian Sirdar Chakla ...                 | 32               | Ditto ...                   |                                       |                                     |
| 50  | Kalian Sirdar Chakla ...                 | 31               | Ditto ...                   |                                       |                                     |
|     | Sarhargatti ...                          | 29               | Ditto ...                   |                                       |                                     |
|     | Ramputti Chakla ...                      | 30               | Ditto ...                   |                                       |                                     |

| No. | NAME OF VILLAGE.                | Thakbust number. | Name of pergunnah.           | Name of thana from which transferred. | Name of thana to which transferred. |
|-----|---------------------------------|------------------|------------------------------|---------------------------------------|-------------------------------------|
|     | Mehrampur Arasi ...             | 27               | Dharampur, aillah Bir-nagar. |                                       |                                     |
| 55  | Mehrampur Arasi Melik ...       | 28               | Ditto ...                    |                                       |                                     |
|     | Raghunathpur Istamrar ...       | 25               | Ditto ...                    |                                       |                                     |
|     | Raghunathpur Melik ...          | 26               | Ditto ...                    |                                       |                                     |
|     | Baghaili Istamrar ...           | 45               | Ditto ...                    |                                       |                                     |
|     | Mehrampur ...                   | 27               | Ditto ...                    |                                       |                                     |
| 60  | Parsa Gadhi ...                 | 16               | Ditto ...                    |                                       |                                     |
|     | Parsa Gadhi Melik ...           | 19               | Ditto ...                    | Ranigunge                             | Supoul.                             |
|     | Parsa Gadhi Melik ...           | 20               | Ditto ...                    |                                       |                                     |
|     | Parsa Gadhi Melik, 2 pieces ... | 21               | Ditto ...                    |                                       |                                     |
|     | Parsa Gadhi Melik ...           | 22               | Ditto ...                    |                                       |                                     |
|     | Parsa Gadhi Melik, 3 pieces ... | 23               | Ditto ...                    |                                       |                                     |
| 65  | Parsa Gadhi Melik, 2 pieces ... | 24               | Ditto ...                    |                                       |                                     |
|     | Gobindpur ...                   | 16               | Ditto ...                    |                                       |                                     |
|     | Nandna Kaf ...                  | 35               | Ditto ...                    |                                       |                                     |
|     | Nandna Kaf Melik ...            | 37               | Ditto ...                    |                                       |                                     |
|     | Nandna Kaf Melik ...            | 38               | Ditto ...                    |                                       |                                     |
| 70  | Charney ...                     | 11               | Ditto ...                    |                                       |                                     |
|     | Raisri ...                      | 7                | Ditto ...                    |                                       |                                     |
|     | Raisri Melik ...                | 8                | Ditto ...                    |                                       |                                     |
|     | Ditto ...                       | 9                | Ditto ...                    |                                       |                                     |
|     | Beyria ...                      | 6                | Ditto ...                    |                                       |                                     |
| 75  | Ghewaha ...                     | 25               | Ditto ...                    |                                       |                                     |
|     | Mahamadgunge ...                | 4                | Ditto ...                    | Ditto ...                             | Protabgunge.                        |
|     | Katrahi fakirua ...             | 5                | Ditto ...                    |                                       |                                     |
|     | Kishunnagar Kamat ...           | 4                | Ditto ...                    |                                       |                                     |
|     | Gualpara ...                    | 10               | Ditto ...                    |                                       |                                     |
| 80  | Maharajgunge ...                | 12               | Ditto ...                    |                                       |                                     |
|     | Kishungungeputti ...            | 12               | Ditto ...                    |                                       |                                     |
|     | Choundi ...                     | 1                | Ditto ...                    |                                       |                                     |
|     | Choundi Melik ...               | 2                | Ditto ...                    |                                       |                                     |
| 84  | Ditto ...                       | 3                | Ditto ...                    |                                       |                                     |

NOTE.—In the above list the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department, and as shown in their maps and records.

## PUBLIC WORKS DEPARTMENT,—BENGAL.

### ESTABLISHMENT.

The 8th September 1890.

No. 324.—In modification of so much of the notification No. 262, dated the 21st July 1890, as relates to Mr. W. H. King, it is notified that Mr. King reverted from Officiating Superintending Engineer to Executive Engineer, first grade, *sub. pro tem.*, with effect from the afternoon of the 5th idem.

### IRRIGATION.

The 9th September 1890.

No. 325.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a bridge over the Tolly's Nullah at Kalighat and Chetla Gopalnagore, pergunnahs Khaspore and Magoorah, thanahs Bhawanipore and Alipore, in the district of the 24-Pergunnahs, it is hereby declared that for the above purpose three pieces of land measuring, more or less, 1 bigah 12 cottahs and 14 chittacks of standard measurement, are required in the aforesaid villages, the boundaries thereof being as follows:—

*Plot No. I.*—Mousah Kalighat, thanah Bhawanipore, pergunnah Khaspore—On the north by the pucca house occupied by Modhusudan Shaha, on the east by the Kalighat road, on the south by the shop of Modhusudan Shaha, and on the west by the Strand Road.

*Plot No. II.*—Mousah Kalighat, thanah Bhawanipore, pergunnah Khaspore—On the north by the remaining land and tank of Sodanuddo Banerjee and of Nettokali Devi, on the east by the Strand Road, on the south partly by the Post Office, partly by the dwelling-house of Ramlall Halwyee, and partly by the land of Mohendra Nath Banerjee and others, and on the west by the Tolly's Nullah.

*Plot No. III.*—Mousah Chetla Gopalnagore, thanah Alipore, pergunnah Magoorah—On the north by the land of Raja Kaalinarain Rai, on the east by the Tolly's Nullah, on



the south by the land of the Ghosals of Bhokailas, in the occupation of Kirtibash Dass, and on the west by the Gopalnagore road.

This declaration is made under the provisions of section 6 of Act X of 1870 to all whom it may concern.

#### ESTABLISHMENT.

*The 9th September 1890.*

No. 326.—The following notification, issued by the Government of India, Public Works Department, is republished for information.

"No. 565, dated the 2nd September 1890.—Mr. W. H. Rushton, Executive Engineer, 4th grade, temporary rank, Bengal, is transferred temporarily to the Establishment under the Agent to the Governor-General in Baluchistan."

No. 328.—The following extracts from notifications issued by the Government of India, Public Works Department, are republished for information:—

No. 371.—*The 3rd September 1890.*—The Governor-General in Council is pleased to order the following promotions and reversions of Executive and Assistant Engineers attached to State Railways with effect from the dates specified:—

| Names.                              | From                                              | To                                     | Nature of promotion. | With effect from    |
|-------------------------------------|---------------------------------------------------|----------------------------------------|----------------------|---------------------|
| Pope, F. J. ...                     | Executive Engineer, fourth grade, temporary rank. | Executive Engineer, fourth grade.      | <i>Sub. pro tem.</i> | 23rd April 1890.    |
| *<br>Thompson, G. F. ...            | *<br>Assistant Engineer, first grade.             | *<br>Executive Engineer, fourth grade. | *<br>Temporary       | *<br>2nd June 1890. |
| *<br>Walton, Captain E. W.,<br>R.E. | *<br>Assistant Engineer, first grade.             | *<br>Executive Engineer, fourth grade. | *<br>Temporary       | *<br>3rd June 1890. |
| *<br>*                              | *<br>*                                            | *<br>*                                 | *<br>*               | *<br>*              |

No. 373.—*The 5th September 1890.*—The dates of the promotions of the undermentioned officers, notified in Public Works Department Notifications Nos. 78, 97 and 168, dated respectively the 14th February, 1st and 28th March 1890, are altered as follows:—

| Names.                                            | Promotion to                                               | ALTERED.                |                         |
|---------------------------------------------------|------------------------------------------------------------|-------------------------|-------------------------|
|                                                   |                                                            | From                    | To                      |
| *<br>Lieutenant-Colonel H. R. LeM.<br>Carey, s.c. | *<br>Examiner, class IV, first grade, permanent.           | *<br>8th November 1889  | *<br>31st October 1889. |
| *<br>Mr. F. F. Hensley ...                        | *<br>Examiner, class IV, third grade, <i>sub. pro tem.</i> | *<br>29th November 1889 | *<br>8th November 1889. |
| *<br>Mr. W. E. Curry ...                          | *<br>Deputy Examiner, first grade, permanent.              | *<br>8th " "            | *<br>31st October 1889. |
| *<br>*                                            | *<br>*                                                     | *<br>*                  | *<br>*                  |

#### LOCAL COMMUNICATIONS.

*The 9th September 1890.*

No. 329.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz. for constructing a diversion of the Murcha road, near Tatoolia bazar, pergunnah Choonakhali, kismuth Dokheenshahur, mouzah Tatoolia or Joypore, zillah Moorshedabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 14 bigahs 17 cottahs 12 chittacks of standard measurement, bounded on the north and west by zemindar's mal land, on the south by zemindar's mal land and Lolita Sundari Debee's lakhraj land, and on the east by the main road to Murcha, is required in village Tatoolia, pergunnah Choonakhali, mouzah Joypore, zillah Moorshedabad.

This declaration is made under the provisions of section 6 of Act X of 1870 to all whom it may concern.

J. M. McNEILL, Col., R.E.,  
Secretary to the Government of Bengal.

#### ESTABLISHMENT.

*The 9th September 1890.*

No. 327.—Mr. C. L. Taylor, class III grade III, of the Superior Revenue Establishment, Traffic Department, Eastern Bengal State Railway, is appointed to officiate in class II, during the absence of Mr. W. Sandford, on one month and twenty days' privilege leave, with effect from the 27th August 1890.

C. H. CROUDACK,  
Offg. Joint-Secy. to the Govt. of Bengal.

[Sixth Publication.]

IRRIGATION.

*The 4th August 1890.*

**No. 294.—Notification.**—In exercise of the powers conferred on him by section 99 of Act III (B. C.) of 1876, the Hon'ble the Lieutenant-Governor proposes to pass the following rule for the Orissa Canals:—

All low-lying lands which cannot ordinarily benefit by canal water shall be excluded by the Deputy Revenue Superintendent from a kharif lease of five years, or exempted from assessment.

*Proviso.*—If owing to extraordinary drought in any year during the currency of such lease, such exempted lands, or any portion of them, can and do benefit, the cultivators shall be liable in such year for the crop benefited.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL—MARINE DEPARTMENT.

### NOTIFICATION—No. 227 Marine.

*The 3rd September 1890.*—In exercise of the power conferred by section 5 of the Indian Explosives Act, IV of 1884, the Lieutenant-Governor of Bengal is pleased, with the previous sanction of the Governor-General in Council, to make the following rules to regulate the transport and importation of explosives in the Port of Calcutta.

These rules are supplementary to the rules relating to the transport and importation of explosives made by the Governor-General in Council, and published under Home Department Notification No. 1417, dated the 24th June 1887.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

*N. B.*—"Explosive" as defined in section 4, Act IV of 1884, and as used in these rules—

- (a) means gunpowder, nitro-glycerine, dynamite, gun-cotton, blasting powder, fulminate of mercury or of other metals, coloured fires, and every other substance, whether similar to those above mentioned or not, used or manufactured with a view to produce a practical effect by explosion or a pyrotechnic effect; and
- (b) includes fog-signals, fireworks, fuzes, rockets, percussion caps, detonators, cartridges, ammunition of all descriptions, and every adaptation or preparation of an explosive as above defined.

1. Except as is hereinafter provided for, no vessel shall have on board, within the limits of the port, any explosive, as defined in section 4, Act IV of 1884, except 15lbs common gunpowder in addition to 12 rockets and 12 blue-lights. All explosives which vessels are by this rule permitted to keep on board shall be stored in a copper magazine, out of risk of fire and explosion.

All explosives which by this rule may be ordinarily retained on board vessels in port shall be discharged before a vessel is taken into dry dock.

2. All inward-bound vessels carrying explosives in excess of 15lbs of common gunpowder, in addition to 12 rockets and 12 blue-lights, are prohibited from proceeding above Budge-Budge, and the master of any vessel lying within the port which shall have on board any explosive in contravention of these rules shall be liable to a fine which may extend to the sum mentioned in clause (a) or clause (b), as the case may be, of the proviso to section 5 of the Indian Explosives Act, 1884.

3. Explosives of classes 1, 6, and 7, as laid down in the rules issued under Government of India Notification No. 1417, dated 24th June 1887, that is to say, gunpowder, ammunition and fire-works in excess of the quantity prescribed in Rules 1 and 2, shall be landed and deposited in the magazine at Moyapore.

4. For the convenience of vessels having ship's gunpowder on board, a properly constructed powder-boat will be always in attendance off the magazine for landing and shipping the powder. No charge will be made for the use of the boat for landing ship's powder, but the responsibility of the keeper in respect of the ship's powder shall not commence until it is landed on the bank, and shall cease as soon as it is shipped on board the boat. Every precaution will be taken to insure the safety of the powder while in the boat, but the landing and shipping shall be at the risk of the vessel.

5. Vessels bringing consignments of trade explosives shall be allowed the use of the magazine boat; but should passing vessels require the use of the boat to put out or take in ship's powder, such vessel shall be accommodated before the boat can be used to discharge explosives brought as cargo. The landing of such consignments, whether the station boats or private boats are employed, shall be at the risk and expense of the consignees of the explosives, and no liability shall be accepted for damage sustained while in course of landing or until the consignments are stored in the magazine.

6. Explosives specified in the first division, class 6 of the rules, published under Government of India's Notification No. 1417, dated 24th June 1887, viz., safety cartridges, safety fuses for blasting, railway fog-signals, and percussion caps, brought as part of a general cargo, and which have been placed on board the vessels while lying in dock at ports of shipment, may be brought into port and landed at the docks or jetties in accordance with the regulations prescribed in that behalf in the Port Commissioners' Bye-laws.

7. In order to avoid unnecessary detention, masters of vessels requiring the use of the powder-boat shall hoist a flag at the foretopmast head on coming in sight of the magazine as a signal to the keeper to have the boat and coolies in attendance.

8. Masters of vessels shall mark the names of their respective vessels on the barrels and packages of ships' gunpowder previously to their being landed: if not marked, they shall not be received by the magazine boat.

9. Explosives shall not be landed or received into, or delivered from, the magazine when artificial lights are required to be used.

10. The magazine-keeper shall give to the master of any vessel landing explosives at the magazine a receipt for the number of packages, and the magazine-keeper shall be accountable to such master for the re-delivery of such packages.

11. Before entering the limits of the port, the master of every vessel having explosives on board shall make and sign a declaration in writing that to his knowledge and belief there is not on board any explosive exceeding the quantity prescribed in these rules.

12. A clerk shall be always in attendance in the powder-boat, and shall receive from the master the declaration specified in the foregoing rule.

13. If any vessel shall be prevented, by stress of weather, or by being in distress, from landing or depositing such explosives in excess of the quantity allowed as aforesaid, such vessel may be permitted to come up to the lower limits of the port, but shall not proceed above Matteabrooj Ghât, and the master of such vessel shall forthwith give notice to the Harbour Master of his having such explosives on board, and shall obey the Harbour Master's directions relating to the same.

14. Masters of vessels outward bound who may require ship's gunpowder for their outward voyage shall not take such powder on board in any part of the river above Budge-Budge, with the exception of a quantity not exceeding 15lbs of common gunpowder in addition to 12 rockets and 12 blue-lights.

15. Masters of vessels who have deposited ship's powder at the magazine shall inform the Harbour Master of the date on which the vessel will pass the magazine outward bound, and on receipt of this information orders shall be forwarded to the keeper to place the powder in the boat and send it off in such time as to avoid any detention of the outward-bound vessel. Before taking the powder on board, the receipt granted by the magazine-keeper shall be given up.

16. Boats shall be permitted to take on board at the Moyapore magazine and bring as far as Neemuck Mehal Ghât, under cover of passes to be granted by the Commissioner of Police and the Port Commissioners, 50lbs of trade gunpowder, the property of dealers and consignees.

17. Delivery of trade powder into boats at the Moyapore magazine for conveyance to Calcutta shall only be granted upon orders issued by the Port Commissioners.

18. No boat containing powder under the provisions of Rules 17 and 18 shall be allowed to proceed above Neemuck Mehal Ghât. All such powder shall be landed at Neemuck Mehal Ghât, and no powder shall be landed at any other ghât, except with the special permission of the Port Commissioners.

19. No smoking, and no fire or light of any description, except the red lamp between sunset and sunrise, shall be permitted on board of any boat having explosives on board.

20. No explosives shall be landed within the port at any time when artificial lights are required to be used.

21. Masters of vessels having on board explosives belonging to the following classes, as laid down in the rules prescribed in the notification of the Government of India, Home Department, No. 1417, dated 24th June 1887, must make their own arrangements for the discharge of the explosives:—

- CLASS 2.—Nitrate mixture.
- 3.—Nitro compound.
- 4.—Chlorate mixture.
- 5.—Fulminate.

22. Explosives of the classes specified in the foregoing rule shall not be landed at the Moyapore magazine, and shall only be allowed to enter and pass through the port under the supervision of the Port Police and subject to such restrictions as may from time to time be ordered by the Commissioner of Police and the Port Commissioners in addition to the restrictions laid down in the rules promulgated by the Government of India under Notification No. 1417, dated 24th June 1887.

23. Boats containing explosives of the classes specified in the two foregoing rules shall in no case anchor within port limits, or be made fast at any part of the river bank or alongside any vessel, stage, jetty, or pier within the limits of the port. Such boats, if allowed to enter port, shall proceed direct through the port to the place licensed by the Local Government for the landing and storage of the explosives.

## NOTIFICATION No. 228Mne.

*The 8th September 1890.*—It is hereby notified that, under section 8 of the Calcutta Port Act, 1890, Mr. H. Lee is appointed to be a Commissioner of the Port of Calcutta, *vice* Mr. R. D. Mehta.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## NOTIFICATION No. 229Mne.

*The 8th September 1890.*—The Lieutenant-Governor accepts the resignation tendered by Lieutenant-Colonel H. W. Clarke, R.E., of his appointment as a Commissioner of the Port of Calcutta.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## NOTIFICATION No. 230Mne.

*The 8th September 1890.*—It is hereby notified that, under section 8 of the Calcutta Port Act, 1890, Mr. Horace Bell, Consulting Engineer to the Government of India for Railways, is appointed to be a Commissioner of the Port of Calcutta, *vice* Lieutenant-Colonel H. W. Clarke, R.E., who has resigned.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## NOTIFICATION No. 231Mne.

*The 8th September 1890.*—The following communication, No. 3524, dated the 2nd September 1890, from the Government of Bombay, regarding the removal of quarantine at Aden, Perim, and the Somali Coast against arrivals from the island of Galesong, is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

*Copy of a letter No. 3524 of 1890, dated 2nd September 1890, from the Secretary to the Government of Bombay, General Department, to the Secretary to the Government of Bengal, Calcutta.*

With reference to my letter No. 3112, dated 6th August 1890, I am directed to state that under instructions from the Government of India quarantine restrictions at Aden, Perim, and the Somali Coast, against arrivals from the island of Galesong, have been withdrawn.

[First Publication.]

## NOTIFICATION—No. 238Mne.

*The 9th September 1890.*—In exercise of the powers conferred upon him by section 6 of Act X of 1889 (the Indian Ports Act), the Lieutenant-Governor intends to make the following rules under sub-section 1, clause (o) of that section for regulating the employment of persons engaged in cleaning or painting vessels, or in working in the bilges, boilers, or double bottoms of vessels in the Port of Calcutta. The rules will be taken into consideration on the expiry of one month after their first publication in the *Calcutta Gazette*, and the Local Government will receive and consider any suggestions or observations that may be made concerning them before the expiry of that period.

During the months of April to October no European seaman or apprentice shall be employed during the hot hours of the day upon work necessitating direct exposure to the sun.

Unnecessary exposure to sun prohibited.

Masters of vessels requiring work to be performed in bilges, boilers, and double bottoms shall be responsible that such places are free from all dangerous and obnoxious gases, &c., before the men are sent to work in them.

Precautions in working in bilges, boilers, or double bottoms.

Before sending seamen, apprentices, or labourers into the holds of vessels, the hatches of which have been closed for over 12 hours, precautions shall be taken, especially with vessels loading grain in the rainy season, to ascertain by lowering a light the state of the

Precautions when working in holds containing foul air or noxious gases.

air in the hold. A rope shall be fastened to the first man sent down, and the same precaution shall be taken in any case where men are sent below to assist in the rescue of men who have become insensible when working in a hold, fore-peak, or locker in which foul air may have collected or noxious gases may have been generated.

J. M. McNEILE, Col., R.E.,  
Secretary to the Govt. of Bengal.

[First Publication.]

NOTIFICATION No. 232Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 127).

## BAY OF BENGAL.

## INDIA—EAST COAST.

*Erection of an Obelisk at Kottapatam, Nellore district.*

THE Presidency Port Officer, Madras, has given notice (dated 25th August) that an obelisk of a dark grey colour, 47·75 feet in height above sea-level, with a flagstaff fixed in the centre of the square pillar of the obelisk and showing 8 feet above it, has been erected at the port of Kottapatam (lat. 15° 25' 30" N., long. 80° 10' 15" E., approximately), Nellore district, 21 feet to the south-east of the Custom House, as a mark for vessels visiting the port. The obelisk is visible from all points seaward.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

NOTIFICATION No. 233Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 128).

## RED SEA—WESTERN SHORE.

## NORTHERN APPROACH TO SAWAKIN.

*Beacon in course of erection on north extreme of North Towartit reef.*

THE British Admiralty has given notice (No. 403 of 1890) that a beacon is in course of erection on the northern extreme of North Towartit reef, northern approach to Sawákin:—

North Towartit reef beacon will be constructed of masonry and surmounted by a staff with crossed bars at the top; the masonry will be 16 feet, and the entire beacon 30 feet in height. It will probably be completed on about 1st September 1890.

Position, lat. 19° 31' 45" N., long. 37° 19' E.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

NOTIFICATION No. 234Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 129).

## CHINA SEA.

## BORNEO, NORTH-EAST COAST.

*Banks north-eastward of Marchesa bay.*

THE British Admiralty has given notice (No. 408 of 1890) that information has been received from the Commander-in-Chief on the China Station of the existence of the following banks, reported by H.M.S. *Wanderer*, on the north-east coast of Borneo:—

1. A bank, about half a mile in diameter, with a least depth of 9 fathoms on it, and 22 fathoms close around, which was first seen from the masthead, is situated with the highest peak of Kagayan Sulu (mount Ledan), bearing S.E. by E.  $\frac{1}{2}$  E., distant about 30 miles.

Approximate position, lat. 7° 17' N.; long. 118° 6' E.

2. A bank with depths of 12 to 17 fathoms on it.  
Approximate position, lat.  $6^{\circ} 48' 45''$  N. ; long.  $118^{\circ} 5' 30''$  E.
3. A bank with depths of  $5\frac{1}{2}$ ,  $6\frac{1}{2}$ , and 8 fathoms on it.  
Approximate position  $\left\{ \begin{array}{l} \text{lat. } 6^{\circ} 48' 30'' \text{ N.} \\ \text{to lat. } 6^{\circ} 42' 0'' \text{ N.} \end{array} \right\}$  ; long.  $118^{\circ} 5' 30''$  E.

NOTE.—Less water may exist on all these banks. When about 13 miles westward of Kagayan Sulu, the *Wanderer*, in May, experienced a current setting W. by N.  $\frac{1}{2}$  N., one mile per hour.

(Variation  $2^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

#### NOTIFICATION No. 235Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

### GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

#### NOTICE TO MARINERS—(No. 130).

##### CHINA SEA.

##### GASPAR STRAIT.

##### Macclesfield Channel—Alterations in lights.

THE British Admiralty has given notice (No. 410 of 1890) that the following alterations have been made in the lights shown from Pulo Lepar and Pulo Leat, Macclesfield, Channel, Gaspar Strait:—

- (1) Labu (Pulo Lepar) light (*fixed white*) is visible between the bearings of N.  $\frac{1}{4}$  E. through north and west, and S by E.  $\frac{1}{4}$  E.; it is elevated 49 feet above high water, and should be seen in clear weather from a distance of 10 miles.

The light-house, constructed of iron framework, is 45 feet in height and painted white.

Position, lat.  $2^{\circ} 56' 50''$  S. ; long.  $106^{\circ} 54' 50''$  E.

- (2) Jelaka (Pulo Leat) light (*fixed white*) is visible between the bearings of N.N.-W.  $\frac{1}{4}$  W., through north and east, and S. S.-W.  $\frac{1}{4}$  W., it is elevated 52 feet above high water, and should be seen in clear weather from a distance of 11 miles.

The illuminating apparatus is of the sixth order.

The light-house, constructed of iron framework, is 51 feet in height and painted white.

Position, lat.  $2^{\circ} 52' 10''$  S. ; long.  $107^{\circ} 1' 5''$  E.

(Variation  $2^{\circ}$  Easterly in 1890).

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

#### NOTIFICATION No. 236Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

### GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

#### NOTICE TO MARINERS—(No. 131).

##### AUSTRALIA—NORTH COAST.

##### HOWARD CHANNEL—CLARENCE STRAIT.

##### Black buoy replaced.

THE Marine Board, Port Adelaide, has given notice dated 5th August 1890 that Black buoy has been replaced on the N. W. end of the "*Henry Ellis*" reef, Howard channel, Clarence strait.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

## NOTIFICATION No. 237Mne.

*The 9th September 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS (No. 132).

## AUSTRALIA.

## FITZROY RIVER.

*New Channel—upper end of Central island.*

THE Portmaster, Brisbane, has given notice (No. 24 of 1890) that a New Channel has opened out near the Upper End of Central Island, carrying 7 feet at low-water spring tides.

*Directions.*

*By Night.*—In passing the Upper End of Central Island, keep the two white leading lights, which will open out on the South, in a line: this will lead 60 feet from the Upper End of Central Island, and 200 feet clear of Hawk point. Vessels must be careful not to get above the line of the two white lights in passing the end of Central Island. A black buoy is laid 300 yards below the line of lights.

*By Day.*—The beacons upon which the lights are exhibited are to be kept in line. The Old Channel will be kept buoyed and lighted as heretofore for a fortnight.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 4th September 1890.

[Second Publication.]

## NOTIFICATION No. 220Marine.

*The 1st September 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 125).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*Third class conical buoy relaid in a new position.*

*Erratum.*—In Notice to Mariners No. 116 of the 4th August, opposite the words "Norman's Point (between the two lights)" for S  $\frac{1}{2}$  S read S  $\frac{1}{2}$  E.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta

PORT OFFICE, CALCUTTA, the 29th August 1890.

## NOTIFICATION No. 222Mne.

*The 2nd September 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 126).

## CEYLON—SOUTH COAST.

*Kadda buoy replaced.*

IN continuation of Notice to Mariners No. 120, dated 25th ultimo, issued by this Office, the Master-Attendant, Colombo, has given further notice that Kadda buoy has been replaced in position.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st September 1890.

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[Third Publication.]

NOTIFICATION No. 216Mne.

*The 26th August 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS (No. 120).

CEYLON—SOUTH COAST.

GALLE HARBOUR.

*Kadda buoy adrift.*

A TELEGRAPHIC communication has been received from the Master-Attendant, Colombo, that Kadda buoy, entrance to Galle harbour, has gone adrift.

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 25th August 1890.

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NOTIFICATION No. 216Mne.

*The 26th August 1890* —The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 121).

BAY OF BENGAL.

BURMA COAST.

*Regarding the lights on Elephant Point, Rangoon river.*

IN continuation of Notice to Mariners, No. 80 of 1890, issued by this Office, the Port Commissioners, Rangoon, have given further notice that the light furthest inshore has been raised 10 feet and is now 20 feet higher than the light nearest the beach.

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 25th August 1890.

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NOTIFICATION No. 217Mne.

*The 26th August 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 122).

CHINA—EAST COAST.

MIN RIVER.

*Depth on the Inner bar.*

THE British Admiralty has given notice (No. 381 of 1890) that the depth on the Inner bar, river Min, is not more than 9 feet at low water spring tides.

NOTE.—On the above date the leading mark over the Inner bar was East and West Brothers nearly in line.

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 25th August 1890.



## NOTIFICATION No. 218Mne.

*The 26th August 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 123).

## AUSTRALIA—NORTH COAST.

## TORRES STRAIT APPROACH.

*Flashing light on Booby island.*

THE British Admiralty has given notice (No. 384 of 1890) that about the middle of the month of June 1890, a light would be exhibited from a light-house recently erected on the summit of Booby island, approach to Torres strait from the westward:—

Booby island light is a *flashing white* light, showing a flash *every minute*, elevated 120 feet above the sea, and should be visible in clear weather from a distance of about 17 miles.

The illuminating apparatus is dioptric, or by lenses, of the second order.

The light-house is a circular stone coloured tower.

Approximate position, lat.  $10^{\circ} 36' 5''$  S., long.  $141^{\circ} 54' 45''$  E.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 25th August 1890.

## NOTIFICATION No. 219Mne.

*The 26th August 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 124.)

## NEW ZEALAND.

## KAIPARA HARBOUR ENTRANCE.

*Extension of Tory shoal.*

IN continuation of Notice to Mariners No. 104, dated the 28th July last, issued by this Office, the British Admiralty has given further notice, (No. 389 of 1890) that Tory shoal having extended westward and northward, the two leading beacons on the high land north-east of the light-house on North head kept in line do not clear the danger, and that therefore these beacons would be removed; also, that while this is being done, and until further notice is given, Mariners should not use these beacons as guides for navigation.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 25th August 1890.

## JAIL DEPARTMENT.

No. 8042, dated the 2nd September 1890.—Mr. H. G. Tayler made over charge of the Darjiling Jail to Mr. J. W. Hanlon on the afternoon of the 7th June 1890, and the latter made over charge to Surgeon-Major J. O'Brien on the afternoon of the 9th June 1890.

No. 8159, dated the 5th September 1890.—Dr. D. Picachy made over charge of the Bogra Intermediate Jail to Babu Prosonna Kumar Datta on the forenoon of the 1st September 1890.

A. D. LARMORE,  
Offg. Inspector-General of Jails, Bengal.

## SMALL CAUSE COURT NOTICES.

UNDER provisions of section 7, Act IX of 1887, it is hereby notified for general information that the Judge of the Courts of Small Causes of Hooghly, Serampore, and Howrah will hold extraordinary sittings in those Courts on the dates mentioned below in the months of October and November 1890.

### October 1890.

|                                         |     |             |     |      |
|-----------------------------------------|-----|-------------|-----|------|
| In the Court of Small Causes, Hooghly   | ... | { Wednesday | ... | 1st  |
|                                         |     | { Thursday  | ... | 2nd  |
| In the Court of Small Causes, Serampore | ... | { Friday    | ... | 3rd  |
|                                         |     | { Saturday  | ... | 4th  |
|                                         |     | { Monday    | ... | 6th  |
|                                         |     | { Tuesday   | ... | 7th  |
| In the Court of Small Causes, Howrah    | ... | { Wednesday | ... | 8th  |
|                                         |     | { Thursday  | ... | 9th  |
|                                         |     | { Friday    | ... | 10th |
|                                         |     | { Saturday  | ... | 11th |

### November 1890.

|                                            |     |             |     |      |
|--------------------------------------------|-----|-------------|-----|------|
| In the Court of Hooghly, Small Cause Court | ... | { Monday    | ... | 17th |
|                                            |     | { Tuesday   | ... | 18th |
| In the Court of Small Causes, Serampore    | ... | { Wednesday | ... | 19th |
|                                            |     | { Saturday  | ... | 22nd |
|                                            |     | { Monday    | ... | 24th |
|                                            |     | { Tuesday   | ... | 25th |
| In the Court of Small Causes, Howrah       | ... | { Wednesday | ... | 26th |
|                                            |     | { Thursday  | ... | 27th |
|                                            |     | { Friday    | ... | 28th |
|                                            |     | { Saturday  | ... | 29th |

DISTRICT JUDGE'S OFFICE, HOOGHLY, the 23rd August 1890. J. CRAWFORD, *District Judge.*

UNDER provisions of section 7, Act IX of 1887, notice is hereby given for general information that the Judge of the Courts of Small Causes, Kishnaghur group, will hold extraordinary sittings on the dates noted below in October and November 1890, Sundays and holidays excepted :—

### October 1890.

|                                       |                              |
|---------------------------------------|------------------------------|
| In the Small Cause Court, Kishnaghur, | 1st to 4th and 11th October. |
| Ditto ditto, Ranaghat,                | 5th to 8th October.          |
| Ditto ditto, Bongong,                 | 9th to 10th October.         |

### November 1890.

|                                       |                                          |
|---------------------------------------|------------------------------------------|
| In the Small Cause Court, Kishnaghur, | 17th to 19th and 29th and 30th November. |
| Ditto ditto, Ranaghat,                | 20th to 25th November.                   |
| Ditto ditto, Bongong,                 | 26th to 28th November.                   |

F. F. HANDLEY, *District Judge.*

NUDDRA JUDGE'S OFFICE, the 4th September 1890.

## TREASURY NOTICES.

DEPUTY COLLECTOR MR. A. MCGAVIN has been placed in charge of the Darjeeling Treasury from 20th August 1890, and authorised to draw bills on other treasuries.

LALIT CHANDER NIOGI, *Offg. Persl. Asst., for Commissioner.*

COMMR.'S. OFFICE, RAJSHAHYE DIVN., JALFIGOREE, the 4th September 1890.

BABU KRISHNA KUMAR SEN, Deputy Magistrate and Deputy Collector, has been placed in charge of the Backergunge Treasury from 1st instant, *vice* Babu Purna Chandra Gupta, Deputy Collector, transferred, and is authorized to draw bills on other treasuries.

OKHOY COOMAR SEN, *Persl. Asst., for Offg. Commr.*

DACCA COMMR.'S OFFICE, the 3rd September 1890.

## EDUCATION DEPARTMENT, BENGAL.

### Subordinate Educational Service.

*The 2nd September 1890.*—Babu Kanti Chandra Chatterjea, Deputy Inspector of Schools, Jessore (class IV), is allowed leave of absence for four months and ten days, under Article 371 of the Civil Service Regulations, with effect from the afternoon of the 5th June 1890.

Babu Dwarkanath Banerjea, Sub-Inspector of Schools, Nuddea (class VI), is appointed to act as Deputy Inspector of Schools, Jessore, during the absence, on leave, of Babu Kanti Chandra Chatterjea, or until further orders.

Babu Phani Bhushan Bose, M.A., Deputy Inspector of Schools, Moorshedabad (class V), was absent on leave up to the 16th July 1890, under Article 291 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 21st April 1890.

Babu Madhu Sudan Sinha, B.A., Sub-Inspector of Schools, Moorshedabad (class VI), acted as Deputy Inspector of Schools, Moorshedabad, from the 6th June to the 16th July 1890, both days inclusive, *vice* Babu Phani Bhushan Bose, on leave.

*The 3rd September 1890.*—Babu Hari Das Banerjea, M.A., Head Master of the Purneah Zillah School (class V), is appointed to be Head Master of the Chupra Zillah School, *vice* Babu Bhawani Charan Mookerjea, transferred.

Mr. Francis Xavier Mookerjea, B.A., Head Master of the Howrah Zillah School (class IV), is appointed to be Head Master of the Purneah Zillah School, *vice* Babu Hari Das Banerjea, M.A., transferred.

*The 8th September 1890.*—Babu Paresh Nath Sen, B.A., First English Teacher of the Bethune Girls' School and Temporary Lecturer in the College classes of the same institution (class VI and officiating in class V), is appointed substantive *pro tempore* in class V, with effect from the 21st July 1890, *vice* Mr. D. D. Dutt, on leave, or until further orders.

Miss Kamini Sen, B.A., Second Mistress in the Bethune Girls' School, is appointed temporarily to be a Lecturer in the College classes of the same institution, and substantive *pro tempore* in class VI, with effect from the 21st July 1890, *vice* Babu Paresh Nath Sen, B.A., promoted, or until further orders.

Babu Binod Behari Binerjea, Sixth Master of the Hare School (class VI), is allowed leave of absence for three weeks, under Article 369 of the Civil Service Regulations, with effect from the 1st September 1890.

A. CROFT, *Director of Public Instruction.*

### NOTIFICATION.

It is hereby notified that the six second grade junior scholarships allotted to the Burdwan Division will be granted in accordance with the results of the next Entrance Examination to the best boys, irrespective of districts, and the twelve third grade scholarships to the several districts, as shown below:—

|              |     |     |     |     |    |
|--------------|-----|-----|-----|-----|----|
| Hooghly ...  | ... | ... | ... | ... | 3  |
| Howrah ...   | ... | ... | ... | ... | 2  |
| Burdwan ...  | ... | ... | ... | ... | 2  |
| Midnapur ... | ... | ... | ... | ... | 2  |
| Bankoora ... | ... | ... | ... | ... | 2  |
| Birbhoom ... | ... | ... | ... | ... | 1  |
| Total        |     |     |     |     | 12 |

PRAN KUMAR DAS, *Persl. Asst., for Offy. Commr., Burdwan Divn.*

COMMR.'S. OFFICE, BURDWAN DIVISION, the 5th September 1890.

## NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1341B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1887-88 and 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Wednesday, the 1st October 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

|                                                   |     |     |         |
|---------------------------------------------------|-----|-----|---------|
|                                                   |     |     | Chests. |
| Opium manufactured at the Patna Factory           | ... | ... | 2,250   |
| Ditto at the Ghazepore Factory, consisting of     | ... | ... |         |
| 898 chests of 1887-88 and 1,607 chests of 1888-89 | ... | ... | 2,500   |
| Total                                             |     |     | 4,750   |

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government and Exchange Gazette*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th October 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 p.m. of Monday, the 6th October 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 p.m. of Thursday, the 16th October 1890.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

| DATE.                                     | Manufactured at the Patna Factory, about chests. | Manufactured at the Ghazepore Factory, about chests. | Total, about chests. |
|-------------------------------------------|--------------------------------------------------|------------------------------------------------------|----------------------|
| On or about Monday, 3rd November 1890 ... | 2,250                                            | 2,500                                                | 4,750                |
| On or about Monday, 1st December ,, ...   | 2,250                                            | 2,500                                                | 4,750                |
| TOTAL ...                                 | 4,500                                            | 5,000                                                | 9,500                |

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Secretary*.

BOARD OF REVENUE, L. P., FORT WILLIAM, the 6th August 1890.

*Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 31st August 1890.*

| DESCRIPTION OF SALT.                                   | Government golahs. | Private golahs. | Afloat.  | Total.    |
|--------------------------------------------------------|--------------------|-----------------|----------|-----------|
|                                                        | Mds.               |                 | Mds.     | Mds.      |
| Liverpool Punga ...                                    | 11,42,547          | .....           | 6,19,452 | 17,61,999 |
| Bombay Kurkutch ...                                    | 58,546             | .....           | 4,875    | 63,421    |
| Arabian and Persian Gulfs Kurkutch and Muscat Rock ... | 3,82,511           | .....           | .....    | 3,82,511  |
| Aden Kurkutch ...                                      | 4,32,420           | .....           | 19,268   | 4,51,688  |
| Hamburg salt ...                                       | 27,431             | .....           | 70,090   | 97,521    |
| Ceylon salt ...                                        | 12,217             | .....           | .....    | 12,217    |
| Total ...                                              | 20,55,672          | .....           | 7,13,680 | 27,69,352 |

By order of the Board of Revenue, L. P.,

J. SCOBELL ARMSTRONG, *Collector of Customs*.

CUSTOM HOUSE, CALCUTTA, the 8th September 1890.

*Notification under Section 30 of Act XII of 1882 (The Indian Salt Act).*

In exercise of the powers conferred by the 2nd paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67—72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorizes the person named below to exercise the powers of a Salt Revenue Officer :—

| Locality.           | Name.            | Rank.                    | Powers to be conferred. |
|---------------------|------------------|--------------------------|-------------------------|
| Machgaon Circle ... | Mr. R. Haden ... | Inspector, 3rd grade ... | Salt Revenue Officer.   |

E. MILLETT, *Assistant Secretary*.

BOARD OF REVENUE (SEPARATE REVENUE), MADRAS, 30th August 1890.

## ELECTION OF MUNICIPAL COMMISSIONERS.

### NOTIFICATION.

It is hereby notified for general information that at the bye-election held on the 21st June last in Ward No. IV of the North Barrackpore Municipality, Babu Kali Prosunon Chatterjea has been duly elected a Commissioner for that Ward in the place of Babu Durga Dass Chatterjea, resigned.

A. BHATTACHARJEE, *Persl. Asst. to Commr.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, the 8th September 1890.

### NOTIFICATION.

It is hereby notified for general information that a bye-election will be held on the 28th October next in Ward No. IV of the Joy nagore Municipality, in the district of the 24-Pergunnahs, to elect a Commissioner for that Ward in the place of Babu Devendro Nath Banerji, who has ceased to be a Commissioner by being absent from six consecutive meetings.

A. BHATTACHARJEE, *Persl. Asst., for Commr. on tour.*

COMMR.'S OFFICE, PRESY. DIVN., DATED CALCUTTA, the 5th September 1890.

### NOTIFICATION.

It is hereby notified for general information that an election will be held in Ward No. I of the Mozufferpore Municipality, under section 27, Act III (B.C.) of 1884, on the 31st October next, to fill up the place of Mir Abdul Husun, who has ceased to be a Commissioner under section 20 of the Municipal Act.

W. KEMBLE, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, the 2nd September 1890.

### NOTIFICATION.

It is hereby notified for general information that the 13th December next has been fixed for election of Commissioners in all the Municipalities in this Division in which the elective system is in force.

W. KEMBLE, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, the 4th September 1890.

### NOTIFICATION.

The 3rd September. 1890.—It is hereby notified, under rule 48 of the election rules, that the following gentlemen have been elected, under section 15 of Act III (B.C.) of 1885, to be members of the Saddar and Perozepore Local Boards, in the district of Backergunge :—

| Local Board. | Thana.      | Names of members.             |
|--------------|-------------|-------------------------------|
| Saddar       | Burisal     | Baboo Sharada Charan Ghose.   |
|              | Gournadi    | " Sharada Charan Chackervaty. |
|              | Mendigunge  | " Bepin Behari Das Gupta.     |
|              | Backergunge | " Rajani Kantha Das.          |
|              | Jhalokati   | " Akhil Chandra Dutta.        |
|              | Nalchitti   | " Kali Prasanna Dutt.         |
|              | Perozepore  | " Braja Kantha Roy.           |
| Perozepore   | Sharupkati  | " Dwarka Nath Dutta.          |
|              | Bhandaria   | " Rajani Nath Bose.           |
|              | Matbaria    | " Shoshi Kumar Sen.           |
|              |             | " Nobin Chandra Sen.          |
|              |             | " Girija Prosanna Roy.        |
|              |             | " Obhoya Charan Bose.         |
|              |             | " Kashi Chandra De.           |
|              |             | " Rasik Chandra Nag.          |
|              |             | " Girish Chandra Roy.         |
|              |             | " Radha Charan Chakervarti.   |
|              |             | " Kali Prasanna Das.          |
|              |             | " Gunga Jiban Gangoli.        |
|              |             | " Sri Nath Bukshi.            |
|              |             | Moulvie Abdul Bari.           |
|              |             | Baboo Basanta Kumar Gupta.    |

OKHOY COOMAR SEN, *Personal Asst., for Offg. Commr.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 10, 1890.

## PART I A.

### Orders and Notifications by the Government of India. &c.

[Reprinted from the "Gazette of India."]

#### MILITARY SECRETARY'S OFFICE.

##### NOTIFICATION.

*Simla, the 4th September 1890.*

His Excellency the Viceroy will leave Simla on Tuesday, the 21st October 1890.

His Excellency will visit Patiala, Nabha, Ulwar, Ajmere, Oodeypore, Jodhpur, Mount Abu, Jeypore, Delhi, Agra, Bhurtpore, Deeg and Benares, and will arrive at Calcutta on Tuesday, the 9th December 1890.

By command,

H. STREATFIELD, *Captain,*  
*Offg. Military Secretary to the Viceroy.*

The following orders, issued by the Government of India in the Home Department, are republished for general information.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

##### NOTIFICATIONS.

###### MEDICAL.

*Simla, the 2nd September 1890.*

No. 569.—The services of Surgeon R. R. H. Whitwell, M.B., Bengal Establishment, are placed temporarily at the disposal of the Government of Bengal.

###### JUDICIAL.

*The 4th September 1890.*

No. 1289.—The services of the Hon'ble R. F. Rampini and of the Hon'ble H. W. Gordon, of the Bengal Civil Service, Officiating Puisne Judges of the High Court of Judicature at Fort William in Bengal, are replaced at the disposal of the Government of Bengal with effect from the forenoon of the 17th September 1890.

C. J. LYALL,  
*Offg. Secy. to the Govt. of India.*

The following orders, issued by the Government of India in the Department of Finance and Commerce, are republished for general information.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

##### NOTIFICATIONS.

###### LEAVE AND APPOINTMENTS.

*Simla, the 5th September 1890.*

No. 4299.—Mr. E. F. T. Atkinson, Accountant-General, Bengal, is granted privilege leave for one month, with effect from the 1st September 1890, and the following arrangements are made during his leave, or until further orders:—

Mr. O. R. C. Kiernander, Officiating Deputy Comptroller-General, to officiate as Accountant-General, Bengal.

\* \* \* \* \*

E. J. SINKINSON,  
*Secretary to the Government of India.*

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The following orders, issued by the Government of India in the Military Department, are republished for general information.

O. C. STAVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

*Simla, the 5th September 1890.*

**VOLUNTEER CORPS.**

**APPOINTMENTS.**

*No. 819.—Northern Bengal Volunteer Rifle Corps—*

Mr. James Thomas to be Second Lieutenant, *vice* McLean, transferred to the supernumerary list.

**RESIGNATIONS.**

*No. 821.—Calcutta Volunteer Rifle Corps—*

Lieutenant D. A. Campbell resigns his commission.

E. H. H. COLLEN,  
*Secretary to the Government of India.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 10, 1890.

## PART IB.

### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

#### MUNICIPAL AND LOCAL.

##### NOTIFICATION.

*The 5th September 1890.*—It is hereby notified that, under section 15 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor has been pleased to appoint the following gentlemen to be members of the several Local Boards in the district of Gya :—

| Names of Local Boards. |     | Names of Members.               |                          |
|------------------------|-----|---------------------------------|--------------------------|
| Gya                    | ... | The Civil Surgeon.              | Munshi Ram Sarun Lal.    |
|                        |     | Babu Chote Lal Sijwar, C.I.E.   | Moulvie Fyazullah.       |
| Aurungabad             | {   | " Ambica Prosad Sing.           | " Mohamad Yahia.         |
|                        |     | Moulvie Qamaruddin Ahmed.       | Mr. G. L. Solano.        |
|                        |     | " Golam Haider Khan.            | Shah Wahiduddin.         |
|                        |     | Babu Balkissun Dass.            | Babu Sham Behary Singh.  |
|                        |     | Khaji Wahid Jan.                |                          |
|                        |     | Babu Ram Rekha Lal.             |                          |
|                        |     | " Durga Shunker Bhutta-charjee. | Babu Indir Narayan Sing. |
|                        |     | Syed Mohamud Yakul.             | " Bhugwan Das.           |
|                        |     | Moulvie Abdul Rahim.            | Kazi Makbool Ali.        |
|                        |     | Babu Baghupat Partap Sing.      | Munshi Mewa Lal.         |
| Jehanabad              | {   | Moulvie Basarut Hossein.        | Shah Bahadur Hossain.    |
|                        |     | Babu Bhuan Lal.                 | Babu Jatadhari Sing.     |
| Nowada...              | {   | Moulvie Abas Ali.               |                          |
|                        |     |                                 |                          |

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

##### NOTIFICATION.

*The 5th September 1890.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. T. DeDombal to be a Commissioner of the Naraingunge Municipality in the district of Dacca, *vice* Mr. W. Rattray, resigned.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

##### NOTIFICATION.

*The 5th September 1890.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Babu Ram Moy Ganguli to be a Commissioner of the Ramjibanpore Municipality in the district of Midnapore, *vice* Babu Chandicharan Sarkar, who has ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*



## NOTIFICATION.

*The 5th September 1890.*—Whereas a notification, dated the 3rd April 1890, was published at page 122, Part IB of the *Calcutta Gazette* of the 9th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of sections 237 to 244, 249, 252 to 255, 257, 261 to 265, 267 to 270, and 272 to 278 of Part VI, and the provisions of Part IX of Act III (B.C.) of 1884 to the Kishoregunge Municipality in the district of Mymensingh, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Kishoregunge Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the sections of the Municipal Act mentioned above to the said municipality.

2. The Lieutenant-Governor is also pleased, under section 86 (f), to authorize the Municipal Commissioners of Kishoregunge to levy a fee for the cleansing of latrines within the municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 5th September 1890.*—It is hereby notified that, under sections 16 and 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Babu Raj Mohun Banerjee to be a Commissioner for Ward No. V of the Kishoregunge Municipality, in the district of Mymensingh, *vice* Moulvi Syed Azizal Huq, who ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 5th September 1890.*—In accordance with the provisos in sections 252 and 276 of Act III (B.C.) of 1884, it is hereby notified for general information that the Lieutenant-Governor is pleased to direct that the provisions contained in the second clause of section 252 and in section 276 of the said Act shall come into operation within the limits of the Kishoregunge Municipality, in the district of Mymensingh, after the expiration of a period of six months from the date of the publication of this notification within the municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 6th September 1890.*—It is hereby notified that the Lieutenant-Governor approves the election by the Commissioners of the Noakhally Municipality, under section 27 of Act III (B.C.) of 1884, of Babu Radhakant Aich to be their Chairman, *vice* Babu Tarak Chandra Guha, resigned.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 6th September 1890.*—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Daltongunge Municipality in the district of Lohardugga, made at a meeting, to extend the provisions of Part X of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 6th September 1890.*—In exercise of the powers conferred on the Local Government by section 9 of the Bengal Municipal Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the Khagoul Municipality, in the district of Patua, made at a meeting, the Lieutenant-Governor withdraws the town of Khagoul from the operation of the said Act.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 8th September 1890.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Dr. Narendra Prasanna Sinha, Officiating Civil Surgeon, to be a Commissioner of the Furreedpore Municipality, in the district of Furreedpore, *vice* Babu Khargeshwar Bose, transferred.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 9th September 1890*—It is hereby notified that, under sections 16 and 27 of Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Babu Ram Chandra Mittra to be a Commissioner of Ward No. V of the Gobardangah Municipality, in the district of the 24-Pergunnahs, *vice* Babu Rash Bihary Chil, who has ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 5th September 1890*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the North Dum-Dum Municipality for a public purpose, viz., for straightening the Pathanpore road, in the village of Pathanpore, North Dum-Dum Municipality, district 24-Pergunnahs, it is hereby declared that for the above purpose two pieces of land, measuring, more or less, 1 beegha and 7 cottahs of standard measurement, are required. The boundaries of the two plots are as follows:—

*Plot No. I*, about 15 cottahs, is bounded on the North by the Pathanpore road; on the South by Beratu Junction Road; and on the West and East by the paddy lands of Jadu Nath Archarja and others.

*Plot No. II*, about 12 cottahs, is bounded on the North and South by the Pathanpore road; and on the East and West by the paddy land of Ramjiban Chatterji and Ghoneswam Banerji, and the jote lands of Mohesh Ghose, Kooshool Ghose, and Amir Katal.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 5th September 1890*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for extending Lall Madhub Mookerjee's Lane to Khilut Chundra Ghose's Lane, it is hereby declared that for the above purpose pieces of land, Nos. 370, Upper Chitpore Road, 9, 10, 11 and 12, Lall Madhub Mookerjee's Lane, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 1 cottah 7 chittacks and 4 square feet only, are required.

The boundaries of the land are as follows:—

*Portion marked A on plan*.—On the North premises No. 369, Upper Chitpore Road; on the South and West a public filled up drain; and on the East a portion of premises No. 370, Upper Chitpore Road.

*Portion marked B on plan*.—On the North premises No. 13 and a portion of No. 12, Lal Madhub Mookerjee's Lane, and a public filled up drain; on the South premises Nos. 9, 10 and 11, Lal Madhub Mookerjee's Lane; on the East a public filled up drain; and on the West Lal Madhub Mookerjee's Lane.

Plan and specifications of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870 to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 5th September 1890*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for extending Kartick Bose's Lane to the new road in Raja Bagan, it is hereby declared that for the above purpose pieces of land, Nos. 56-15 and 56-16, Grey Street, 2, Kartick Bose's Lane, and a common passage, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 3 cottahs 15 chittacks and 28 square feet only, are required.

The boundaries of the land are as follows:—On the North a portion of a common passage, public surplus land No. 56-16-1, Grey Street, portions of Nos. 56-16 and 56-15, Grey Street, and a portion of No. 2, Kartick Bose's Lane; on the South portions of a common passage and Nos. 56-10, 56-11, 56-12, and 56-13, Grey Street; on the East public surplus land No. 56-16-1, Grey Street, Kartick Bose's Lane, and a portion of a common passage; and on the West the new road, No. 56-13, Grey Street, and a portion of No. 2, Kartick Bose's Lane.

Plan and specifications of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 5th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Serampore Municipality for a public purpose, viz., for widening the Queen Street, in the village of Serampore, pergunnah Boro, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 cottahs and 12 chittacks of standard measurement is required. The land is bounded on the North and East by the revenue-free lands of Prosad Dass Gossain and Sures Chandra Dey; and on the South and West by the Queen Street.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 6th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., widening the junction of Goaltoolee Road and Sankaripara Road, it is hereby declared that for the above purpose pieces of land, Nos. 56, Sankaripara Road, and 33, Goaltoolee Road, in Dehi Panchannogram, district 24-Pergunnahs, measuring, more or less, 10 chittacks and 30 square feet only, are required.

The boundaries of the land are as follows:—

*Portion marked A on plan.*—On the North and West portion of No. 56, Sankaripara Road; on the South Sankaripara Road; and on the East Goaltoolee Road.

*Portion marked B on plan.*—On the North and East portion of No. 33, Goaltoolee Road; on the South Sankaripara Road; and on the West Goaltoolee Road.

Plan and specifications of the land are filed in the office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 10, 1890.

## PART II.

### Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

### LAND SALE NOTICES.

NOTICE is hereby given, under section 287, Civil Procedure Code of 1882, that the undermentioned estates in the district of Backergunge will be put up for sale in the Office of the Certificate Deputy Collector of that district on the 12th September 1890, in execution of a certificate decree No. 1780 of 1889, in which the Secretary of State for India is the judgment-creditor and Abdul Gafoor Chaudhuri and Kali Kumar Sen are the judgment-debtors.

| No. of towji.                           | Name of mehal and pergunnah.                                                  | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share. | Names of proprietors of property to be sold. | Amount of arrears due under certificate. |
|-----------------------------------------|-------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------|-----------------------------------------------------------------|----------------------------------------------|------------------------------------------|
| 1. Taluq No. 130 in remindari No. 3838. | Taluq Abul Khashim, Tuppa Sultanabad Joar Batkajal and Jaita, station Baulal. | Rs. A. P. K.<br>685 14 5 9½       | 5 Annas share                           | .....                                                           | Abdul Gafoor Chaudhuri.                      | Rs. A. P.<br>567 14 0                    |
| 2. No. 4735 ...                         | Char Batkajal, station Baulal, district Backergunge.                          | 973 0 0 0                         | Whole ...                               | .....                                                           | Kali Kumar Sen...                            |                                          |

POORNO CHUNDER GUPTA,  
Certificate Deputy Collector.

Backergunge Collectorate, the 14th July 1890.

OPENDRO CHUNDER MOZUMDAR,  
For Offg. Collector.

NOTICE is hereby given, under section VI, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Satkania Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 2nd day of October 1890 for arrears of rent and cesses remaining unpaid after the latest day of payment, 25th day of May 1890.

#### Mehal Noabad.

| Number of dependent tenure. | Name of defaulting tenure, with its situation.                                 | ANNUAL RENTAL.       |                       | THE AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD. |                     |                      | REMARKS.                        |
|-----------------------------|--------------------------------------------------------------------------------|----------------------|-----------------------|-----------------------------------------------------------|---------------------|----------------------|---------------------------------|
|                             |                                                                                | Rent.                | Cesses.               | Rs.                                                       | Cesses.             | Total.               |                                 |
| 243                         | Mousah Poolchurry, thana Satkania, Hal Hanskhali, taluk Mobarakali and Bakhali | Rs. A. P.<br>983 6 3 | Rs. A. P.<br>199 13 6 | Rs. A. P.<br>374 6 3                                      | Rs. A. P.<br>75 0 0 | Rs. A. P.<br>449 6 3 | The entire taluka will be sold. |
| 246                         | Mousah Chambal, thana Chambal, taluk Tajanniss Chowdhuri.                      | 1,193 4 10           | 176 13 6              | 447 4 10                                                  | 66 3 3              | 513 8 1              |                                 |

Chittagong Collectorate, the 6th August 1890.

R. W. CARLYLE, Officiating Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares or estates, in the district of Hooghly, will be put up to public and unreserved sale at the Collector's Office of that district on the 23rd day of September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2                                      | 3                             | 4                                       | 5                                                                                                                                                                                             | 6                                                                                                | 7                                                              | 8                                                           | 9                                                       |
|-----------|----------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.           | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                         | Names of the proprietors of properties to be sold.                                               | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 2         | Mukoondopur, pergunnah Chowmah.        | Rs. A. P.<br>14,550 2 9       | The whole estate.                       | .....                                                                                                                                                                                         | Rajendra Narain Nundy and others.                                                                | Rs. A. P.<br>.....                                             | Rs. A. P.<br>255 12 6                                       | Rs. A. P.<br>.....                                      |
| 10        | Radhakantobali, pergunnah Pandooa.     | 624 11 11                     | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                                | Abdul Hai and others.                                                                            | 598 13 11                                                      | .....                                                       | 47 2 10                                                 |
| 49        | Hatisala, pergunnah Chowmah.           | 11,569 5 0                    | .....                                   | Ditto ditto ...                                                                                                                                                                               | Raja Peary Mohone Mukerjee, guardian on behalf of minors, Rash Behary Mukerjee and others.       | 7,712 14 0                                                     | .....                                                       | 503 3 3                                                 |
| 54        | Thaipara, Pandooa.                     | 1,006 1 0                     | .....                                   | 7a. 19g. 1k. 8kag 8½ share of seventeen mouzaha, "Thaipara and others," and 8a. 1g. 4dan/i share of six mouzaha, Sri-pala and others, of which separate account has been opened and marked A. | Syed Noor Mamood                                                                                 | 476 12 0                                                       | .....                                                       | 0 0 3                                                   |
| 67        | Goorbali, Chowmah.                     | 2,085 15 0                    | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                                | Ridoymadhob Sing and others.                                                                     | 838 3 10                                                       | .....                                                       | 29 8 0                                                  |
| 98        | Sreerampur, pergunnah Habelce.         | 2,998 1 10                    | .....                                   | Ditto ditto ...                                                                                                                                                                               | Ambica Doosi and others.                                                                         | 1,349 2 5                                                      | .....                                                       | 177 3 5                                                 |
| 117       | Rajhal, pergunnah Khosampur.           | 726 0 3                       | .....                                   | Ditto ditto ...                                                                                                                                                                               | Jeebunkristo Gonsai and others.                                                                  | 235 11 3                                                       | .....                                                       | 3 4 9                                                   |
| 153       | Mulchati, Boro.                        | 2,903 0 8                     | .....                                   | Ditto ditto ...                                                                                                                                                                               | Gomes Jononi Debi and others.                                                                    | 970 12 3                                                       | .....                                                       | 38 5 2                                                  |
| 153       | Ditto ditto ...                        | 2,903 0 8                     | .....                                   | 1a. 3g. share of the estate of which separate account has been opened and marked B.                                                                                                           | J. C. Magroor, Receiver, High Court, and Receiver to the estate of Harish Chandra De and others. | 213 6 0                                                        | .....                                                       | 0 0 6                                                   |
| 159       | Chatra Baday, Boro.                    | 740 9 5                       | .....                                   | 6g. 3kag 15½l share of each of the mouzaha Kismut Basodebpur, Baloo and Pandit Satghora, of which separate account has been opened and marked L.                                              | Khanta Moyi Dasai                                                                                | 11 13 9                                                        | ...                                                         | 0 12 0                                                  |
| 159       | Ditto ditto ...                        | 740 9 5                       | .....                                   | 3g. 3kag 18½l share of each of the mouzaha Basodebpur and Baloo, of which separate account has been opened and marked M.                                                                      | Bhola Nath Mitra ...                                                                             | 5 12 0                                                         | .....                                                       | 0 6 0                                                   |
| 191       | Haripur, pergunnah Chowmah.            | 851 3 2                       | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                                | Nuttodoyal Banerjee and others.                                                                  | 727 2 9                                                        | .....                                                       | 28 9 3                                                  |
| 1791      | Gooptipara chur, pergunnah Mondolghat. | 765 0 0                       | .....                                   | Ditto ditto ...                                                                                                                                                                               | Lall Behary Sen and others.                                                                      | 76 8 0                                                         | .....                                                       | 11 3 0                                                  |
| 3521      | Dikra, pergunnah Boro ...              | 530 3 5                       | The whole estate                        | .....                                                                                                                                                                                         | Ramdoyal Banerjee                                                                                | .....                                                          | 70 0 0                                                      | .....                                                   |
| 3541      | Kharsari, Boro.                        | 1,311 10 6                    | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                                | Ditto ditto ..                                                                                   | 655 13 6                                                       | .....                                                       | 162 5 0                                                 |
| 3807      | Paripur, Baligori.                     | 1,559 14 11                   | .....                                   | 4a. share of the estate of which separate account has been opened and marked A.                                                                                                               | Gopal Chandra Sen                                                                                | 390 0 0                                                        | .....                                                       | 37 5 0                                                  |
| 4065      | Sheikpur, pergunnah Bara               | 10,443 11 0                   | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                                | Girish Chandra Ray and others.                                                                   | 1,740 3 0                                                      | .....                                                       | 227 2 11                                                |

Hooghly Collectorate, the 29th July 1890.

H. G. COOKE, Collector.

**NOTICE** is hereby given that the undermentioned plots of Government lands appertaining to the old jail compound, situated in mousah Keranitola, pergunnah Midnapore, in the town of Midnapore, will be separately let out on mourusi mokarari leases at a fixed annual rent of Rs. 2 for each plot by public auction at the Midnapore Collector's Office, on Monday, the 22nd September 1890, corresponding with 6th Assin 1297 Amli.

The purchasers will be subject to the following conditions of sale.

#### CONDITIONS OF SALE.

1. Each plot to be leased to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of each plot will be considered as a mourusi mokararidar of the plot subject to the payment of Rs. 2 as annual rent.

2. The lessee will possess a right of permanent occupation in the land subject to punctual payment of the above rent which will not be liable to enhancement.

3. The lessee will be entitled to take and enjoy the fruits of the existing trees or of such trees as may be planted by him in future within his holding. He will also have a right to cut or sell every tree planted and reared by himself or by his predecessors on his holding. The rights declared by the lease to vest in him will devolve on his heirs at his death.

4. The lessee, in case he builds, will be required to submit a plan of the house showing the width of the foundation wall and the level of the lowest floor of the house by reference to the level of the nearest public road. He will also give a general description of the building he intends to erect and of the provisions he intends to make in respect of drainage and latrine accommodation.

5. Until and unless the plan and level submitted by the lessee be approved by the Collector, the lessee will not be allowed to build, and, if he builds, the Collector will have power to demolish his buildings without being liable to any Court for damage or compensation.

6. If the lessee transfer his right in any way or underlet the holding, the transfer shall be made subject to all the conditions of the kabuliyat to be executed by him.

7. All future improvements, additions and alterations in the holding will be also subject to the approval of the Collector of the district.

8. The buildings constructed will not be used for any other purpose than as dwelling-house.

9. The lessee will not excavate any tank or burn any bricks within his holding, and will keep the land free from jungle. If he violate this condition, his lease will be liable to be cancelled, unless he takes due steps to repair the breach of the conditions as may be ordered by the Collector.

10. If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

11. If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the holding to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

12. A plan of the different plots is in the Collector's Office and can be inspected by the intending purchasers.

| Name of village and pergunnah. | Plot number. | Area in square feet. | Area in bighas, more or less. | Area in acres. | Annual rent of each holding. | REMARKS.                            |
|--------------------------------|--------------|----------------------|-------------------------------|----------------|------------------------------|-------------------------------------|
|                                |              |                      | B. K. CH.                     | A. R. P.       | Rs. A. P.                    |                                     |
| Kerantola                      | 1            | 59,929               | 4 3 3                         | 1 1 20         | 2 0 0                        |                                     |
| Pergunnah Midnapore            | 2            | 60,132               | 4 16 0                        | 1 2 14         | 2 0 0                        |                                     |
| Town ditto                     | 3            | 111,042              | 7 14 3                        | 2 2 8          | 2 0 0                        |                                     |
|                                | 4            | 62,611               | 4 6 15                        | 1 1 30         | 2 0 0                        |                                     |
|                                | 5            | 78,263               | 5 8 11                        | 1 3 8          | 2 0 0                        |                                     |
|                                | 7            | 73,541               | 5 2 2                         | 1 2 30         | 2 0 0                        | This also includes a pucca granary. |

Midnapore Collectorate, the 2nd August 1890.

C. R. MARRIOTT, Offg. Collector.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Jessore, will be put up for sale at the Collector's office of that district on 8th October 1890, corresponding with 24th Assin 1297 B.S., for arrears of revenue and other demands for the kist ending 28th June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                              | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------|--------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 237       | Syamaugore, pergunnah Isafpur. | Rs. A. P.<br>526 9 0          | .....                                   | Share number 1 ...                                                    | Sashi Mukhi Daaya and others.                | Rs. A. P.<br>263 4 6                                           | Rs. A. P.<br>.....                                          | Rs. A. P.<br>7 16 11                                    |

Jessore Collector's Office, dated the 3rd September 1890.

E. B. HARRIS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khulna, will be put up for sale at the Collector's office of that district on the 24th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| 1       | 2                            | 3                                 | 4                                       | 5                                                           | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|---------|------------------------------|-----------------------------------|-----------------------------------------|-------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Number. | Name of mehal and pergunnah. | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 114     | Kiemat pergunnah Bajitpur.   | Rs. A. P.<br>2,124 4 7            | .....                                   | Share No. 1, 13a. 3g. 2k. 16l.                              | Kalidas Adak and others.                     | Rs. A. P.<br>430 2 8                                           | Rs. A. P.<br>.....                                          | For kist, June 1890--<br>Rs. 10-10-6.                   |

Khulna Collectorate, the 30th June 1890.

B. DE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Nuddea, will be put up for sale at the Collector's Office of that district on the 22nd September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

| 1                  | 2                                           | 3                                             | 4                                       | 5                                                               | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|--------------------|---------------------------------------------|-----------------------------------------------|-----------------------------------------|-----------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.          | Name of mehal and pergunnah.                | Sudder jumma of whole estate.                 | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share.     | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 22                 | Belgong, pergunnah Belgong.                 | Rs. A. P.<br>6,054 3 8<br>Police—<br>73 11 11 | .....                                   | 11a. 13g. 1k. 2kag. 1 til akag. of til share, bearing No. 22-0. | Arnuadoy Ghose Chaudhuri and others.         | Rs. A. P.<br>4,415 15 8<br>Police—<br>53 13 5                  | Rs. A. P.<br>.....                                          | Rs. A. P.<br>3 10 10                                    |
| Second class mehal |                                             |                                               |                                         |                                                                 |                                              |                                                                |                                                             |                                                         |
| 815                | Char Bhabanandeyar, pergunnah Gosash.       | 1,160 5 0                                     | Whole estate.                           | .....                                                           | Srikrishna Bhomic and others.                | .....                                                          | 3,077 14 2                                                  | .....                                                   |
| 891                | Char Ramnagar Rudranagar, pergunnah Bagwan. | 1,158 4 3                                     | Ditto ...                               | .....                                                           | Nefar Chandra Pal Chaudhuri and others.      | .....                                                          | 24 13 1                                                     | .....                                                   |

ANNODA PROBAD SEN, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Darjeeling will be put up for sale at the Deputy Commissioner's Office of that district on the 22nd September 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                      | 3                             | 4                                       | 5                                                                     | 6                                          | 7                                                              | 8                                                           | 9                                                       |
|-----------|----------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.           | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Name of proprietor of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 859       | Fitzgerald, in pergunnah Pathorghatta. | Rs. A. P.<br>2,376 1 3        | .....                                   | Balance left after the opening of separate accounts of 18 shares.     | William Lloyd ...                          | Rs. A. P.<br>666 11 11                                         | Rs. A. P.<br>.....                                          | Rs. A. P.<br>36 8 8                                     |

REMARKS.—Eighteen shares for which separate accounts have been opened under section XI of Act XI of 1859 have been excluded from sale.

Deputy Commissioner's Office, Darjeeling, the 15th August 1890.

J. G. RITCHIE, Deputy Commissioner.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 24th September 1890, corresponding with 9th Ashin 1297 B.S., for arrears of revenue and other demands, for the kist ending 28th June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1          | 2                                                                                          | 3                                                         | 4                                       | 5                                                                         | 6                                                                             | 7                                                              | 8                                                           | 9                                                       |
|------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towjil No. | Name of mahal and pergunnah.                                                               | Sudder jumma of whole estate.                             | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share or shares. | Names of proprietors of property to be sold.                                  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1744       | Taluq Krishna Ram Sen, pergunnah Chandradolp.                                              | Rs. A. P.<br>896 6 8½                                     | .....                                   | Ijmali share 11a. ...                                                     | Karim-uddi taluqdar and others.                                               | Rs. A. P.<br>410 4 6½                                          | .....                                                       | Rs. A. P.<br>9 14 5                                     |
| 1744       | Ditto ditto ...                                                                            | 806 6 8½                                                  | .....                                   | 4a. share under separate account.                                         | Sherajuddin and others on behalf of Arjan Bibi, Firdos Ali, taluqdar          | 224 1 8                                                        | .....                                                       | 16 7 9                                                  |
| 1744       | Ditto ditto ...                                                                            | 800 6 8½                                                  | .....                                   | 1a. share under separate account.                                         | Bansa Sundari Gupta                                                           | 56 0 6                                                         | .....                                                       | 2 9 3                                                   |
| 1916       | Tuppeh Habibi Shilimabad, hissa 1½gds.                                                     | 1,045 7 9½                                                | .....                                   | Ijmali share 5½a. ...                                                     | Rajkumar Sen and others.                                                      | 359 5 5½                                                       | .....                                                       | 21 12 8½                                                |
| 1994       | Taluq Biswanath Sen, pergunnah Khanja Bado nagar.                                          | 570 6 11½                                                 | Whole estate.                           | .....                                                                     | .....                                                                         | .....                                                          | 143 6 10                                                    | .....                                                   |
| 2740       | Taluq Durga Gougeswar, pergunnah Uttar Shabazpur.                                          | 1,137 11 2½                                               | .....                                   | 2a. 13gds. 1kora 1kt. share under separate account.                       | Haidaya Krishna Poddar.                                                       | 172 15 2½                                                      | .....                                                       | 18 2 6                                                  |
| 3194       | Hissa 12a., pergunnah Ramnagar.                                                            | 3,600 15 3                                                | .....                                   | 1a. 18½gds. 2½ob share under separate account.                            | Harada Kanta Banerji Chowdhury.                                               | 440 11 0                                                       | .....                                                       | 36 3 9                                                  |
| 3255       | Pergunnah Ratnadi Kalikapur, hissa 2a.                                                     | 3,154 11 5                                                | .....                                   | Ijmali 7a. 6gds. 2kora 2kt. share.                                        | Brindaban Chandra Chakravarti Roy Chowdhury.                                  | 1,445 14 3                                                     | .....                                                       | 706 12 6                                                |
| 3266       | Pergunnah Shahajadpur, hissa 3a.                                                           | 1,330 11 9                                                | .....                                   | 3a. 13gds. 1kora 1kt. share under separate account.                       | Jamini Chowdhury and others.                                                  | 304 15 5                                                       | .....                                                       | 87 9 3                                                  |
| 3313       | Taluq Amanullah, hissa 11a. 18gds., pergunnah Shaistanagar.                                | 871 10 4½                                                 | .....                                   | Ijmali 5a. 18gds. 2c. 3kt. share.                                         | Raja Altaruddin Ahammud alias Joydhar meen and others.                        | 213 11 8½                                                      | .....                                                       | 3 10 6½                                                 |
| 4538       | Taluq Taktabunia, Jariabad, Arnapurna Chowdhurani and Farbsti Dasi, pergunnah Chandradolp. | 6,127 0 0                                                 | Whole estate.                           | .....                                                                     | Kalish Chandra Chakravarti.                                                   | .....                                                          | 567 13 0                                                    | .....                                                   |
| 4539       | Rangabali, pergunnah Chandradolp.                                                          | 5,995 0 0                                                 | Ditto ...                               | .....                                                                     | Rashmoni and others                                                           | .....                                                          | 3,934 8 0                                                   | .....                                                   |
| 4897       | Tekhal, pergunnah Chandradolp.                                                             | 531 14 3                                                  | Ditto ...                               | .....                                                                     | Tarini Charan Somaddar and others.                                            | .....                                                          | 52 14 10                                                    | .....                                                   |
| 5235       | Chur Tohgi, pergunnah Dakhin Shabazpur.                                                    | Revenue<br>3,283 4 9<br>Malikana<br>316 11 3<br>3,629 0 0 | Ditto ...                               | .....                                                                     | Akhoy Chomar Roy himself and as executor to the estate of late Raj Kumar Roy. | .....                                                          | Revenue<br>1,700 10 3<br>Malikana<br>19 11 3<br>1,720 5 6   | .....                                                   |

Backergunge Collectorate, the 9th August 1890.

H. SAVAGE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Beerbhoom, will be put up for sale at the Collector's Office of that district on 26th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

| 1          | 2                              | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|------------|--------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towjil No. | Name of mahal and pergunnah.   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 108        | Kulera, pergunnah Khatanga.    | Rs. A. P.<br>1,475 10 0       | .....                                   | 3 as. 6 gds. 2 dant.                                                  | Doibaki Nandan Sen and others.               | Rs. A. P.<br>277 8 10                                          | .....                                                       | Rs. A. P.<br>0 3 8                                      |
| 628        | Jaligram, pergunnah Kawanagar. | 1,513 4 11                    | .....                                   | 12 annas ...                                                          | Mohes Narayan Sinha and others.              | 1,134 15 8                                                     | .....                                                       | 1 7 3                                                   |

Beerbhoom Collectorate, the 6th August 1890.

T. J. C. GRANT, Collector.



NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Dacca, will be put up for sale at the Collector's office of that district on 24th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 6, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                                            | 3                             | 4                                       | 5                                                                     | 6                                                     | 7                                                              | 8                                                           | 9                                                       |
|-----------|----------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                                                 | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.          | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1         | Pergunnah Bikrampur, Mudafat Raj Krishna Rai.                                                | Rs. A. P.<br>1,232 8 4        | .....                                   | Residue share ... ..                                                  | Mothura Mohun Rai Chaudhuri and others.               | Rs. A. P.<br>611 4 0                                           | .....                                                       | Rs. A. P.<br>62 7 9                                     |
| 194       | Pergunnah Rajnagar, hisya Raj Krishna Sen, Chakla Nurpur Hurannessa.                         | 708 9 11½                     | .....                                   | Ditto ... ..                                                          | Huani Khanam and others.                              | 261 13 6½                                                      | .....                                                       | 51 15 9                                                 |
| 197       | Pergunnah ditto, Chakla Fulbaria, Dobi Prosad Son.                                           | 632 10 5½                     | .....                                   | Ditto ... ..                                                          | Chandrabali Bosu and others.                          | 337 10 7½                                                      | .....                                                       | 48 3 1                                                  |
|           |                                                                                              |                               |                                         | Hisya 2gds. 3kr. 2dunt                                                | Shotish Chandra Das.                                  | 5 7 9                                                          | .....                                                       | 6 3 5                                                   |
| 242       | Pergunnah Rasulpur, hisya 11 annas Banameh, Zahiruddin, auction-purchaser Guru Prosad Knudu. | 3,883 13 6½                   | Entire estate                           | .....                                                                 | Mothura Mohun, Kishuri Mohun Rai and others.          | .....                                                          | 169 13 1                                                    | .....                                                   |
| 272       | Pergunnah Sabababad, Peshkoh Dewani, Banameh Mirza Haydar Ali.                               | 533 5 4                       | .....                                   | Residue share ... ..                                                  | Tara Kishore Chaudhuri.                               | 133 5 1                                                        | .....                                                       | 78 6 0                                                  |
|           |                                                                                              |                               |                                         | Hisya 1a. 11gds.                                                      | Tara Kishore Chaudhuri.                               | 52 1 4                                                         | .....                                                       | 30 10 0                                                 |
| 325       | Tippah Moheswardi, Banameh Saha Newaz, Elahi Newaz Khan.                                     | 14,133 5 4½                   | .....                                   | Hisya 15gds.                                                          | Preo Nath Bysak                                       | 662 14 6                                                       | .....                                                       | 94 9 6                                                  |
| 362       | Shahar Chandina, May Peshkoh Chandina Maulvi Abdul Ali.                                      | 1,698 10 8                    | .....                                   | Residue share ... ..                                                  | Protap Chandra Das and others.                        | 664 8 2                                                        | .....                                                       | 130 12 2                                                |
| 560       | Pergunnah Bikrampur, taluq Ram Gunja Bosu.                                                   | 684 8 0                       | .....                                   | Ditto ... ..                                                          | Shitamani and others.                                 | 2½ 9 0                                                         | .....                                                       | 70 1 6                                                  |
| 4342      | Pergunnah Ohand Protap, taluq Nandaram Mojumdar.                                             | 534 6 5                       | .....                                   | Ditto ... ..                                                          | Nitya Hari Kale Chand Rai and others.                 | 178 13 10½                                                     | .....                                                       | 37 7 3½                                                 |
|           |                                                                                              |                               |                                         | Hisya 2a.                                                             | Ram Chandra Ghose and others.                         | 66 12 9½                                                       | .....                                                       | 3 11 9½                                                 |
| 4349      | Pergunnah Patpashar, taluq Golam Hosen Chaudhuri.                                            | 930 3 11½                     | .....                                   | Residue ... ..                                                        | Amirannessa Khatun, manager for Abdul Hye and others. | 359 1 9                                                        | .....                                                       | 0 14 9½                                                 |
|           |                                                                                              |                               |                                         | Hisya 1½a.                                                            | Najmannessa and others.                               | 87 3 5                                                         | .....                                                       | 22 14 11                                                |
|           |                                                                                              |                               |                                         | Hisya 3a. 2gds. 1kr.                                                  | Hamideannessa Khatun and others.                      | 181 12 2                                                       | .....                                                       | 35 0 3                                                  |
| 5846      | Pergunnah Jahangirnagar, hisya 10 annas.                                                     | 599 7 6                       | .....                                   | Hisya 1a.                                                             | Jogodish Chandra Biswas.                              | 37 7 6                                                         | .....                                                       | 33 6 6                                                  |
| 8433      | Gog Char within Char Bhedar.                                                                 | 858 0 0                       | Entire estate                           | .....                                                                 | Gopal Krishna De Sirkar.                              | .....                                                          | 212 0 0                                                     | .....                                                   |
| 8434      | Char Buktabahi ...                                                                           | 584 0 0                       | Ditto                                   | .....                                                                 | Pran Nath Pare and others.                            | .....                                                          | 124 0 0                                                     | .....                                                   |
| 9069      | Char Fukurhati within Char Krishnapura.                                                      | 554 0 0                       | Ditto                                   | .....                                                                 | Raja Rajendra Narain Rai Chaudhuri and others.        | .....                                                          | 2 7 9                                                       | .....                                                   |
| 9101      | Char Tilli within Char Mirzapur.                                                             | 1,187 0 0                     | Ditto                                   | .....                                                                 | Debendra Nath Rai and others.                         | .....                                                          | 300 0 0                                                     | .....                                                   |
| 9176      | Pergunnah Kasmirnagar, hisya 9a. 8gds. 2kr. 2dunt, zamindari Banameh Mahamed Hafiz.          | 2,160 0 0                     | .....                                   | Residue share ... ..                                                  | Mohim Chandra Rai Chaudhuri and others.               | 1,580 7 10½                                                    | .....                                                       | 1,119 9 8½                                              |
|           |                                                                                              |                               |                                         | Hisya 2a. 1gds. 2kr. 6dip.                                            | Ambal Khayrat Fuzlal Haque.                           | 308 9 1½                                                       | .....                                                       | 221 6 3                                                 |
| 9783      | Char Delwarpur ...                                                                           | 4,198 0 0                     | Entire estate                           | .....                                                                 | Joharuddin Hayder and others.                         | .....                                                          | 701 0 0                                                     | .....                                                   |

Dacca Collectorate, the 8th August 1890.

F. J. MONAHAN, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 3rd day of October 1890 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1890:—

| Number of tenure in Register No. 1. | Number of dependent tenure. | Name of defaulting tenure, with its situation.           | Annual rental. |           | The amount of arrears for which the tenure is to be sold. |           |           |           | REMARKS.                       |
|-------------------------------------|-----------------------------|----------------------------------------------------------|----------------|-----------|-----------------------------------------------------------|-----------|-----------|-----------|--------------------------------|
|                                     |                             |                                                          | Rs. A. P.      | Rs. A. P. | Rs. A. P.                                                 | Rs. A. P. | Rs. A. P. | Rs. A. P. |                                |
| 195                                 | 189-264                     | Mousah Joarianullah.<br>Thanna Ramoo, taluk Gohamali ... | 528 0 0        | 83 10 0   | 195 13 0                                                  | 27 9 0    | 223 5 0   |           | The entire taluk will be sold. |

Chittagong Collectorate, the 6th August 1890.

R. W. CARLYLE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's Office of that district on 22nd September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1                                       | 2                                                | 3                             | 4                                       | 5                                                                     | 6                                               | 7                                                              | 8                                                           | 9                                                      |
|-----------------------------------------|--------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------|
| Towjih No.                              | Name of mahal and pergunnah.                     | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.    | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold the arrears due from it. |
|                                         |                                                  | Rs. A. P.                     |                                         |                                                                       |                                                 | Rs. A. P.                                                      | Rs. A. P.                                                   | Rs. A. P.                                              |
| <i>I.—Permanently settled estates.</i>  |                                                  |                               |                                         |                                                                       |                                                 |                                                                |                                                             |                                                        |
| 336                                     | Biethazari, pergunnah Biethazari (Padmout).      | 61,809 11 0                   | .....                                   | 3d. 18c. 15b. 14ph. ...                                               | Khajeh Mohamed Azizulla Khan.                   | 731 15 0                                                       | .....                                                       | 110 5 5                                                |
| 336                                     | Konan, Chuck Mohua Kharsari, &c. ...             | 61,809 11 0                   | .....                                   | 13c. 11b. 2ph. ...                                                    | Syed Najabat Hossain Khajeh Ali Murda Khan, &c. | 130 15 0                                                       | .....                                                       | 169 14 0                                               |
| 336                                     | ...                                              | 61,809 11 0                   | .....                                   | 5d. 7c. 3b. 14ph. ...                                                 | ...                                             | 1,035 3 0                                                      | .....                                                       | 873 7 6                                                |
| 594                                     | Bishanpur Ahoog, pergunnah Bullea                | 969 10 0                      | .....                                   | 14a. 2d. 2c. 5b. ...                                                  | Karoo Chowdhry, &c.                             | 895 2 0                                                        | .....                                                       | 59 1 4                                                 |
| 629                                     | Sultanpur Tetri, pergunnah Ballia.               | 893 0 0                       | .....                                   | 8a. 11d. 3c. 1k. ...                                                  | Shek Ataullah, &c. ...                          | 479 9 0                                                        | .....                                                       | 143 2 0                                                |
| 804                                     | Tulshipur, &c., pergunnah Mulki.                 | 932 10 0                      | .....                                   | 3d. 1c. 1k. 1dt. ...                                                  | Masummat Chamala Kumri.                         | 9 13 0                                                         | .....                                                       | 8 8 0                                                  |
| 804                                     | Ditto ditto ...                                  | 932 10 0                      | .....                                   | 1a. 18d. 2dt. ...                                                     | Monohar Lala, &c. ...                           | 110 15 3                                                       | .....                                                       | 25 2 0                                                 |
| 815                                     | Sibawaz, Karari, pergunnah Mulki.                | 1,120 7 0                     | .....                                   | 6a. 10d. 17c. ...                                                     | Ram Sahay Singh, &c.                            | 458 2 0                                                        | .....                                                       | 99 15 8                                                |
| 1161                                    | Hasanpur Munrozapur, pergunnah Musjidpur.        | 1,231 8 0                     | .....                                   | 9d. 3c. 6dt. ...                                                      | Golam Ahya, &c. ...                             | 28 2 0                                                         | .....                                                       | 9 0 0                                                  |
| 1161                                    | Ditto ditto ...                                  | 1,231 8 0                     | .....                                   | 1a. 17d. 1c. ...                                                      | Karamat-un-nissa, &c.                           | 143 6 0                                                        | .....                                                       | 36 3 6                                                 |
| 3815                                    | Baiman, pergunnah Amerthoo.                      | 539 3 0                       | .....                                   | 8a. ...                                                               | Badeo Narayan Singh, &c.                        | 264 9 0                                                        | .....                                                       | 18 15 3                                                |
| 5075                                    | Azizpur Piparia ...                              | 1,111 14 0                    | .....                                   | 8d. 14c. ...                                                          | Mahadeo Dut, &c. ...                            | 30 4 0                                                         | .....                                                       | 28 6 0                                                 |
| 5075                                    | Ditto ditto ...                                  | 1,111 14 0                    | .....                                   | 15d. 2c. 7b. ...                                                      | Sital Pershad, &c. ...                          | 52 8 0                                                         | .....                                                       | 23 8 0                                                 |
| <i>II.—Temporarily settled estates.</i> |                                                  |                               |                                         |                                                                       |                                                 |                                                                |                                                             |                                                        |
| 1356                                    | Chara Khaira in Ierar Buzurg, pergunnah Pharkia. | 1,024 14 0                    | Whole ...                               | .....                                                                 | Babu Luchmi Pershad Singh.                      | .....                                                          | 11 8 3                                                      | .....                                                  |

Monghyr, the 8th August 1890.

R. M. WALLER, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah, will be put up for sale at the Collector's Office of that district on 22nd September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                                        | 3                             | 4                                       | 5                                                                     | 6                                                                                                                            | 7                                                              | 8                                                           | 9                                                       | 10                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------|------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.                                                             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                                                                 | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.                                                                                                                                                                                                                                                                                                                                                                                                                         |
|           |                                                                                          | Rs. A. P.                     |                                         |                                                                       |                                                                                                                              | Rs. A. P. K.                                                   | Rs. A. P.                                                   | Rs. A. P. K.                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 65        | Kismat 7 annas, pergunnah Gopalinagar.                                                   | 934 4 3                       | .....                                   | Remaining 13 annas share not separated.                               | Kamaraddin Shikdar and others.                                                                                               | 759 1 5 8                                                      | .....                                                       | 20 4 9 4                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 148       | Kismat 6 annas, Jowar Lalpur.                                                            | 572 0 0                       | .....                                   | Remaining 4 annas share not separated.                                | Munshi Kafiloddin Ahmad Chowdhury and others.                                                                                | 143 0 0 0                                                      | .....                                                       | 8 11 6 0                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 236       | Taluk Ram Dhan Mojumdar, pergunnah Mohabatpur.                                           | 1,189 13 10                   | .....                                   | Remaining 10as. 13g. 1c. 1kt. share not separated.                    | Alamraja alias Idhan Gazi Chowdhury and others.                                                                              | 793 3 11 0                                                     | .....                                                       | 5 0 0 0                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 372       | Mousah Ahamudpur, pergunnah Bardakhlat.                                                  | 1,228 6 0                     | .....                                   | Remaining 5as. 6g. 2c. 2kt. shares not separated.                     | Ishan Chandra Roy                                                                                                            | 409 7 4 0                                                      | .....                                                       | 76 1 0 0                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 445       | Jowar Kalai Gobindapur, pergunnah Bardakhlat.                                            | 5,560 0 0                     | The whole                               | .....                                                                 | Munshi Golam Mousa.                                                                                                          | .....                                                          | 680 12 0                                                    | .....                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 460       | Mousah Korbanpur, pergunnah Bardakhlat.                                                  | 976 14 0                      | .....                                   | 2as. 2g. 2c. separated share.                                         | Ishan Chandra Roy                                                                                                            | 135 5 8 0                                                      | .....                                                       | 25 2 2 0                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 1925      | Chur Nugarer Kandi No. 211, pergunnah Utershalapur, resumed under Regulation II of 1819. | 1,236 10 9                    | The whole                               | .....                                                                 | Dr. George Manook, Baboo Troy-lakhs Nath Lahiri, Manager on behalf of Baboo Dinesh Chandra Roy Chowdhury, minor, and others. | .....                                                          | 613 12 6                                                    | .....                                                   | Moudi maliki right, settled for 11 years from 1294 to 1304 B.S.                                                                                                                                                                                                                                                                                                                                                                  |
| 1933      | Jowar Tin Chitta, hissa 10as. 13g. 1c. 1kt., pergunnah Bardakhlat.                       | 693 12 3                      | Ditto ...                               | .....                                                                 | Durga Charan Das Mojumdar and others.                                                                                        | .....                                                          | 124 8 3                                                     | .....                                                   | Moudi taluq, settled for 18 years from 1287 to 1304 B.S. This mahal was sold on the 2nd July 1890 for the arrears of revenue due on the 23rd March 1890, and was purchased by Durga Charan Chowdhury, Tarini Charan Burdhan, and Kunuwar Dutta. That sale has not yet been confirmed. The revenue due on the 28th June 1890 not having been paid, the estate is again advertised for sale, to take place on 22nd September 1890. |

Tipperah Collectorate, the 9th August 1890.

K. P. SINGH, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Mozufferpore, will be put up for sale at the Collector's Office of that district on the 23rd September 1890, corresponding with the 24th Bhador Sani 1297 Fuali, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 7th June 1890.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1        | 2                                                  | 3                            | 4                                       | 5                                                                     | 6                                                     | 7                                                              | 8                                                           | 9                                                       |
|----------|----------------------------------------------------|------------------------------|-----------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Town No. | Name of mahal and pergunnah.                       | Sudder jumma of whole estate | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.          | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 907      | Aphta, pergunnah Bahra Chumparun.                  | Rs. A. P. 1,173 5 9          | .....                                   | 3a. 12g. 2c. 2k. 12rn....                                             | Salookut Deo Narain Singh ...                         | Rs. A. P. 286 8 1                                              | .....                                                       | 286 5 4                                                 |
| 921      | Bazedore, Doulat, pergunnah Bahra Chumparun.       | 4,450 12 3                   | .....                                   | 4a. 12g. 3c. ....                                                     | Shumbhoo Perahad and Chandaka Perahad and others.     | 1,380 3 6                                                      | .....                                                       | 489 7 7                                                 |
| 906      | Chiockmonta, pergunnah Bahra Chumparun.            | 3,311 4 10                   | .....                                   | 4a. 8g. 1c. 1k. 1d. 2kn.                                              | Rajah Shewraj Nundun Singh Bahadur.                   | 924 11 1                                                       | .....                                                       | 63 7 8                                                  |
| 906      | Ditto ditto ...                                    | 3,311 4 10                   | .....                                   | 2a. 8g. 1c. 1k. 1d. 13r. 13p. 1kn.                                    | Raj Komar Baboo Deo Nundan Singh.                     | 510 15 8                                                       | .....                                                       | 211 6 8                                                 |
| 906      | Ditto ditto ...                                    | 3,311 4 10                   | .....                                   | 5a. 3g. 1d. 4kn. 14pr. 1kn.                                           | Raj Komar Baboo Shumbhoo Perahad.                     | 1,043 14 5                                                     | .....                                                       | 702 8 0                                                 |
| 1148     | Hernahi, pergunnah Bahra Chumparun.                | 961 5 4                      | .....                                   | 3a. 14g. 5c. 1k. 2d. 4rn.                                             | Raj Komar Baboo Deo Nundan Singh.                     | 225 4 6                                                        | .....                                                       | 42 2 4                                                  |
| 1270     | Akhtorpore Kanto, tuppa Bhatnala.                  | 1,025 13 4                   | .....                                   | 4a. 15g. 1d. 13r. 8pr. 6rn.                                           | Hali Synd Mahomed Tokee Khan and others.              | 686 2 7                                                        | .....                                                       | 14 3 1                                                  |
| 1270     | Ditto ditto ...                                    | 1,025 13 4                   | .....                                   | 4a. 13g. 3c. 1k. 2d. 15r. 7kn.                                        | Ramdhar Sabe and others                               | 477 2 7                                                        | .....                                                       | 78 3 0                                                  |
| 1685     | Bishunpura, pergunnah Adahmandi.                   | 941 12 6                     | .....                                   | 1a. 4g. 1c. ....                                                      | Chatar Dass, Womroo Dass and others.                  | 71 5 4                                                         | .....                                                       | 5 6 10                                                  |
| 1685     | Ditto ditto ...                                    | 941 12 6                     | .....                                   | 1g. 3c. 2k. ....                                                      | Ruchpal Singh                                         | 37 15 9                                                        | .....                                                       | 8 12 7                                                  |
| 1685     | Ditto ditto ...                                    | 941 12 6                     | .....                                   | 2a. 1g. 1c. ....                                                      | Bishndeo Narain Singh and others.                     | 171 3 5                                                        | .....                                                       | 202 12 7                                                |
| 1685     | Ditto ditto ...                                    | 941 12 6                     | .....                                   | 1a. ....                                                              | Mohip Narain Singh                                    | 54 3 0                                                         | .....                                                       | 1 1 2                                                   |
| 1685     | Ditto ditto ...                                    | 941 12 6                     | .....                                   | 1a. 3g. 7c. ....                                                      | Isahad Singh                                          | 69 1 3                                                         | .....                                                       | 124 0 2                                                 |
| 2329     | Bahulpore Chowrahe, ch. Gurjaul, pergunnah Besara. | 1,031 14 9                   | .....                                   | 3a. 6g. 1c. ....                                                      | Bankybehari Lall                                      | 212 16 0                                                       | .....                                                       | 53 4 6                                                  |
| 2478     | Waphraul, pergunnah Hapur.                         | 1,435 7 9                    | .....                                   | 6a. 1c. 2d. 5r. ....                                                  | Ghunsham Singh                                        | 519 10 0                                                       | .....                                                       | 129 6 4                                                 |
| 2404     | Bedopore, pergunnah Hapur.                         | 1,707 8 8                    | The whole estate.                       | .....                                                                 | Ramkishun Pandey                                      | .....                                                          | 629 12 0                                                    | .....                                                   |
| 3197     | Ditto ditto ...                                    | 1,013 10 5                   | Ditto                                   | .....                                                                 | Chede Singh                                           | .....                                                          | 180 6 8                                                     | .....                                                   |
| 3528     | Jorramunpore, pergunnah Hapur.                     | 719 10 7                     | .....                                   | 10g. 3c. 2k. 2d. 15rn.                                                | Palat Komer                                           | 45 0 0                                                         | .....                                                       | 27 13 0                                                 |
| 3528     | Ditto ditto ...                                    | 719 10 7                     | .....                                   | 2a. 14g. 1k. 5rn.                                                     | Wopnait Narain and others                             | 121 10 3                                                       | .....                                                       | 53 4 2                                                  |
| 3528     | Ditto ditto ...                                    | 719 10 7                     | .....                                   | 12g. 1c. 1rn. 4pr.                                                    | Shewraj Singh                                         | 26 0 9                                                         | .....                                                       | 10 5 5                                                  |
| 3528     | Chuck Singar, pergunnah Hapur.                     | 1,006 10 7                   | .....                                   | 15a. 10g. 1k. ....                                                    | Hano-man Singh and others                             | 1,032 16 8                                                     | .....                                                       | 131 14 2                                                |
| 2532     | Jahantipore Sham, pergunnah Hapur.                 | 505 10 11                    | .....                                   | 4a. 10g. 2c. ....                                                     | Shawpershad Chaudhery and others.                     | 189 13 10                                                      | .....                                                       | 89 4 0                                                  |
| 1559     | Chuck Narayan, pergunnah Hapur.                    | 511 4 7                      | .....                                   | 1a. 1g. 1c. 2k. 1d. 5rn. 5pr.                                         | Hesbur Singh                                          | 47 2 0                                                         | .....                                                       | 23 2 0                                                  |
| 3559     | Ditto ditto ...                                    | 511 4 7                      | .....                                   | 1a. 6g. 5rn. 4pr.                                                     | Pana Komer                                            | 39 15 3                                                        | .....                                                       | 2 8 0                                                   |
| 3559     | Ditto ditto ...                                    | 511 4 7                      | .....                                   | 2a. 2g. 3c. 2k. 2d. 14rn.                                             | Gungaper had                                          | 95 1 6                                                         | .....                                                       | 8 15 1                                                  |
| 3559     | Ditto ditto ...                                    | 511 4 7                      | .....                                   | 7a. 6g. ....                                                          | Nuroo Lall Mohip Narain Singh and others.             | 233 7 10                                                       | .....                                                       | 48 5 10                                                 |
| 3590     | Sultanpore, chuck Aiaz, pergunnah Hapur.           | 1,075 3 2                    | The whole estate.                       | .....                                                                 | Nounit Lall                                           | .....                                                          | 129 7 7                                                     | .....                                                   |
| 3598     | Shahpore Koomatpore, pergunnah Hapur.              | 506 10 8                     | .....                                   | 8a. 16g. 3c. 2k. 1d. 10rn.                                            | Ramsahai Singh                                        | 121 13 9                                                       | .....                                                       | 28 13 10                                                |
| 3598     | Ditto ditto ...                                    | 506 10 8                     | .....                                   | 10g. 2c. 1d. ....                                                     | Ramadin Singh                                         | 16 10 7                                                        | .....                                                       | 8 14 2                                                  |
| 3598     | Ditto ditto ...                                    | 506 10 8                     | .....                                   | 18g. 2k. 1d. ....                                                     | Nirsingh Dyal                                         | 29 13 9                                                        | .....                                                       | 17 0 1                                                  |
| 3638     | Maniarpore, pergunnah Hapur.                       | 782 0 3                      | .....                                   | 2a. 1g. 2c. ....                                                      | Auraho Komer                                          | 97 12 6                                                        | .....                                                       | 10 0 9                                                  |
| 3638     | Ditto ditto ...                                    | 782 0 3                      | .....                                   | 13g. 2c. 2k. 2d.                                                      | Rasbehari Singh                                       | 38 9 4                                                         | .....                                                       | 10 0 10                                                 |
| 3638     | Ditto ditto ...                                    | 782 0 3                      | .....                                   | 13g. 2c. 2k. 2d.                                                      | Kerit Narain Singh                                    | 32 9 4                                                         | .....                                                       | 10 0 4                                                  |
| 3638     | Ditto ditto ...                                    | 782 0 3                      | .....                                   | 7a. 12g. 3c. 2k. 1d.                                                  | Lalbehari Singh and others                            | 345 5 8                                                        | .....                                                       | 193 7 4                                                 |
| 3638     | Ditto ditto ...                                    | 782 0 3                      | .....                                   | 13g. 2c. 2k. 2d.                                                      | Mahadeo Singh                                         | 32 9 4                                                         | .....                                                       | 8 0 10                                                  |
| 3640     | Mathoora, pergunnah Hapur.                         | 636 12 10                    | .....                                   | 1a. ....                                                              | Ramahad Singh                                         | 39 12 10                                                       | .....                                                       | 9 9 3                                                   |
| 3640     | Ditto ditto ...                                    | 636 12 10                    | .....                                   | 6g. 1c. ....                                                          | Jaynath Jha                                           | 13 4 8                                                         | .....                                                       | 3 3 1                                                   |
| 4541     | Taingrare, pergunnah Mornah Kulan.                 | 1,902 14 7                   | The whole estate.                       | .....                                                                 | Nounit Lall                                           | .....                                                          | 396 16 3                                                    | .....                                                   |
| 4567     | Mohdeyash Relah, Dolah, pergunnah Mornah Kulan.    | 624 10 8                     | .....                                   | 11a. 15g. 3c. 2k. 5rn.                                                | Jugdeingh and others                                  | 460 8 8                                                        | .....                                                       | 194 7 2                                                 |
| 5076     | Khu sham Raghas, pergunnah Mehla, zillah Turke.    | 851 8 0                      | .....                                   | 2a. 13g. 1c. 1k.                                                      | Jhokurperahad                                         | 141 14 6                                                       | .....                                                       | 3 15 7                                                  |
| 5076     | Ditto                                              | 851 8 0                      | .....                                   | 2a. 2g. 1c. 1k. 2d. 17rn. 10pr. 3kn.                                  | Musamat Bhagmati Komer                                | 113 13 9                                                       | .....                                                       | 22 3 11                                                 |
| 5408     | Sharepore, pergunnah Nanpore.                      | 506 9 0                      | .....                                   | 10a. 13g. 1c. 1k.                                                     | Shairbahadur Sabe                                     | 337 13 7                                                       | .....                                                       | 84 7 0                                                  |
| 5481     | Pakhraya, Chuckia Nye, pergunnah Besara.           | 584 14 9                     | The whole estate.                       | .....                                                                 | Luohme Narayan                                        | .....                                                          | 2 7 0                                                       | .....                                                   |
| 6081     | Basatporepath, pergunnah Kutte.                    | 534 6 11                     | .....                                   | 3a. 6g. 2c. 1d. 15rn.                                                 | Berhumdeo Narayan                                     | 111 2 1                                                        | .....                                                       | 33 2 9                                                  |
| 6081     | Ditto                                              | 534 6 11                     | .....                                   | 3a. 3g. 1c. 2k. 15rn.                                                 | Gajadur Jhokur and Musamat Khubarat Komer and others. | 105 12 11                                                      | .....                                                       | 7 3 2                                                   |
| 6067     | Basadh, pergunnah Kutte.                           | 956 2 3                      | The whole estate.                       | .....                                                                 | Bachoo Singh and Ambica Singh.                        | .....                                                          | 146 6 4                                                     | .....                                                   |
| 6067     | Dhurpore, pergunnah Kutte.                         | 2,306 13 3                   | .....                                   | 2a. 5g. 2k. 5pr.                                                      | Harihurperahad and others                             | 354 1 8                                                        | .....                                                       | 91 1 7                                                  |
| 7455     | Sermastpore, pergunnah Surruva.                    | 550 11 6                     | .....                                   | 4a. ....                                                              | Nund Kishwer Sahai                                    | 127 10 10                                                      | .....                                                       | 34 6 8                                                  |
| 7455     | Ditto                                              | 550 11 6                     | .....                                   | 3a. 8g. 1c.                                                           | Ramsaharan Singh and others                           | 129 11 0                                                       | .....                                                       | 30 6 7                                                  |
| 7099     | Hosypore, pergunnah Kutte.                         | 1,067 6 5                    | .....                                   | 3a. 6g. 2c. 2k. 2d. 17rn. 10pr.                                       | Musamat Badhrani Komer                                | 236 4 11                                                       | .....                                                       | 119 7 11                                                |
| 8000     | Nears, pergunnah Tarani.                           | 600 6 3                      | The whole estate.                       | .....                                                                 | Chatoore Singh, Her Nundun Singh and others.          | .....                                                          | 23 11 8                                                     | .....                                                   |
| 8083     | Taipore, pergunnah Bahra Chumparun                 | 855 6 0                      | Ditto                                   | .....                                                                 | Gurperahad Singh and others                           | .....                                                          | 51 6 6                                                      | .....                                                   |

| 1         | 2                                                 | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------|---------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                      | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 9384      | Shunker, khas pergunnah Bahra Chumpan.            | Rs. A. P.<br>1,421 9 1        | .....                                   | 4a. 10p. 8c. 2k. 2d.<br>10ra. 15pr. 2ka.                              | Raj Komar Baboo Deo Nundun Singh.            | Rs. A. P.<br>444 3 10                                          | .....                                                       | Rs. A. P.<br>83 4 6                                     |
| 9402      | Erabezah Noahwar Bangra, pergunnah Godahsundh.    | 885 5 0                       | .....                                   | 2a. 13p. 1c. 1k. 1d.                                                  | Daibe Singh                                  | 144 5 4                                                        | .....                                                       | 21 1 4                                                  |
| 9402      | Ditto                                             | 805 5 0                       | .....                                   | 5a. 6p. 2c. 1k. 2d.                                                   | Ruchpal Singh                                | 288 7 0                                                        | .....                                                       | 50 0 3                                                  |
| 9402      | Ditto                                             | 805 5 0                       | .....                                   | 6a. 13p. 1c. 1k.                                                      | Berhundeo Narayan Singh and others.          | 360 6 6                                                        | .....                                                       | 70 13 6                                                 |
| 10809     | Bhagwanpore, pergunnah Nezumuddinpore Baingra     | 1,814 5 6                     | The whole estate.                       | .....                                                                 | Aodh Kamer                                   | .....                                                          | 24 1 4                                                      | .....                                                   |
| 10826     | Beshunpore Pitum, Chuokla Nye, pergunnah Bawareh. | 1,861 0 9                     | .....                                   | 6a. 17p. 2c. 1k. 10r.                                                 | Mussamat Perkula Kamer and others.           | 800 3 8                                                        | .....                                                       | 19 11 9                                                 |
| 11864     | Rampore Karare Harare, pergunnah Hapur.           | 856 0 0                       | .....                                   | 2a. 1c.                                                               | Kuldep Narayan                               | 107 0 0                                                        | .....                                                       | 31 11 2                                                 |
| 11864     | Ditto                                             | 854 0 0                       | .....                                   | 1a. 1c. 2d. 10r.                                                      | Surat Komer                                  | 54 13 0                                                        | .....                                                       | 1 4 2                                                   |
| 11864     | Ditto                                             | 856 0 0                       | .....                                   | 2a. 5p. 2c.                                                           | Ajodha Singh                                 | 120 6 0                                                        | .....                                                       | 16 5 2                                                  |
| 11920     | Seokwarpore, pergunnah Hapur.                     | 1,478 13 3                    | .....                                   | 13a. 6p. 2c.                                                          | Rajaman Dabey                                | 1,232 1 3                                                      | .....                                                       | 240 7 10                                                |

Mozufferpore Collectorate, the 14th August 1890.

C. W. BOLTON, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Midnapore, will be put up for sale at the Collector's Office of that district on the 22nd September 1890, corresponding with 7th Assin 1297 B.S., and 8th Assin 1297 U.S., for arrears of revenue and other demands for the kist of June, 28th which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| Towji No. | Name of mehal and pergunnah.                                                      | Sudder jumma of whole estate.     | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Names of proprietors of property to be sold.         | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|-----------|-----------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| 26        | Pergunnah Kismut Shahapur, mehal Ashari alias Radhamohunpur (thana Dobra).        | Rs. A. P.<br>1,845 6 3            | The whole estate is to be sold.         | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Bastinryan Roy and Shadananda Roy.                   | Rs. A. P.<br>.....                                             | Rs. A. P.<br>114 11 9                                       | Rs. A. P.<br>.....                                      |
| 80        | Pergunnah Moynachore, mehal Ankha, chak Dakhin alias Dakhin Ankha (thana Sabang). | 573 13 6                          | Ditto                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Rajendra Nath and Dmo Nath Mukhapadhya.              | .....                                                          | 0 15 6                                                      | .....                                                   |
| 90        | Pergunnah Kasijora, mehal Balkisorepur (thana Panskura).                          | 516 0 0                           | Ditto                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Sreematy Mukhada Devy.                               | .....                                                          | 56 8 0                                                      | .....                                                   |
| 404       | Pergunnah Kismat Kasijora, mehal Dehati (thana Panskura).                         | 697 5 7                           | Ditto                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Sreematy Tuloy and Tarangini Dassy.                  | .....                                                          | 47 0 0                                                      | .....                                                   |
| 624       | Pergunnah Dakhin Mal, mehal Haripur (thana Contai).                               | 6,769 8 2                         | .....                                   | 8-anna share is to be sold                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Ijmali, Hari Prys Devi.                              | 3,384 12 1                                                     | .....                                                       | 399 15 6                                                |
| 627       | Pergunnah Ohetna, mehal Harirampur (thana Daspur).                                | 25,920 3 9 (inclusive of police.) | .....                                   | Ditto ditto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ijmali, Nababul Khan and Karalipoda Khan and others. | 12,900 1 11 (inclusive of police.)                             | .....                                                       | 1,654 9 1 (inclusive of police.)                        |
| 909       | Pergunnah Sipur, mehal Logua (thana Agra).                                        | 2,619 5 3                         | .....                                   | Share.<br>A. G. K. K.<br>Boholia ... 2 19 1 0<br>Khurulia ... 2 19 1 0<br>Jagulia ... 2 19 1 0<br>Madhabchandra chak alias Taha-lia ... 2 19 1 0<br>Sipurbar ... 2 19 1 0<br>Akbarpur ... 2 19 1 0<br>Khodikul ... 2 19 1 0<br>Barandia ... 2 19 1 0<br>Kristapur ... 2 19 1 0<br>Gobrachak ... 2 19 1 0<br>Dubda ... 0 19 1 0<br>Dubda Ratitaki ... 0 19 1 0<br>Kuorpur ... 0 19 1 0<br>Takapur ... 0 19 1 0<br>Khauda ... 2 19 1 0<br>Sakhandu ... 12 9 2 2<br>Kanonoghar ... 12 9 2 2<br>Aida alias Gola ... 8 19 1 0<br>Brindabanpur ... 8 19 1 0<br>Disurda ... 8 19 1 0<br>Godachak ... 8 19 1 0<br>Legua ... 3 18 2 0<br>Chaulda ... 3 18 2 0<br>Gopalpur ... 8 16 2 0<br>Kanu Projapati kismat ... 12 9 2 2 | Ajodha Nath Pahari and Nilkanta Misra and others.    | 510 13 6                                                       | .....                                                       | 6 8 1                                                   |
| 1247      | Pergunnah Sabang, mehal Ramvadrapur (thana Sabang).                               | 738 0 0                           | .....                                   | 13-anna share is to be sold                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ijmali, Chowdhari Gopendranandan Das Mohapatra.      | 552 0 0                                                        | .....                                                       | 60 13 11                                                |
| 307       | Pergunnah Patasapur, mehal Mongraz (thana Patasapur).                             | 204 5 9                           | Whole estate is to be sold.             | Temporarily settled estates.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Radha Govinda Das Mohapatra.                         | .....                                                          | 108 11 11*                                                  | .....                                                   |
| 15        | Pergunnah Taraf Bisnan, mehal Garahar (thana Khajri).                             | 814 0 0                           | Whole estate is to be sold.             | Jalpi mehal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Malik Government, tenant Durgaprasad Midha.          | .....                                                          | 80 0 6                                                      | .....                                                   |

\* The settlement will expire at the end of amli year 1298.

Midnapore Collectorate, the 12th August 1890.

J. B. BHATTACHARJEA, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah, will be put up for sale at the Collector's Office of that district on the 27th September 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                         | 3                             | 4                                       | 5                                                                     | 6                                                                                                                                                                                                                                                                                                                                                              | 7                                                              | 8                                                                                                               | 9                                                       |
|-----------|-------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.              | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                                                                                                                                                                                                                                                                                                   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it.                                                     | If only a share is to be sold, the arrears due from it. |
| 138       | Monzah Kalmegha, pergunnah Shikarpur.     | Rs. A. P.<br>895 13 0         | Entire estate.                          | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svarasvati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svarasvati Dehya herself and Rajendra Narayan Ray.                                                                                                                         | Rs. A. P.<br>.....                                             | Due on account of March instalment of 1889-90—<br>114 6 0<br>Due on account of June kist of 1890-91—<br>31 15 0 | Rs. A. P.<br>.....                                      |
| 209       | 2nd Toke Ranibati, pergunnah Shirsatabud. | 1,706 4 0                     | Ditto ...                               | .....                                                                 | Loke Nath Ray and Rajendra Narayan Ray.                                                                                                                                                                                                                                                                                                                        | .....                                                          | Due on account of kist March 1889-90—<br>146 5 0<br>Due on account of June kist of 1890-91—<br>126 2 0          | .....                                                   |
| 550       | Monzah Rajdole, pergunnah Shikarpore.     | 4,607 6 0                     | Ditto ...                               | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svarasvati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svarasvati Dehya herself and Rajendra Narayan Ray.                                                                                                                         | .....                                                          | Due on account of March 1889-90—<br>630 13 0<br>Due on account of June 1890-91—<br>135 0 0                      | .....                                                   |
| 597       | Pathar Agrai, pergunnah Shikarpore.       | 3,196 6 0                     | Ditto ...                               | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svarasvati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svarasvati Dehya herself, Mazafer Hussain Mahomed Soza Shaha, Bibee Ulfat Chaudhurani, Khali Mahomed Shaha, Shumiruddi Shaha, Nur Mahomed Shaha, and Rajendra Narayan Ray. | .....                                                          | Due on account of March 1889-90—<br>338 7 0<br>Due on account of June 1890-91—<br>50 0 0<br>288 7 0             | .....                                                   |

Maldah Collectorate, the 15th August 1890.

P. C. CHATTERJEE, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Furreedpore, will be put up for sale at the Collector's Office of that district, on the 25th September 1890, corresponding to 10th Ashin 1297 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                                         | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------|-------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                                              | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 249       | Panchas Hazari, pergunnah Chandprothap.                                                   | Rs. A. P.<br>744 0 0          | Whole ...                               | .....                                                                 | Iswar Chandra Saha and others.               | Rs. A. P.<br>.....                                             | 31 0 0                                                      | .....                                                   |
| 1141      | Taluk Moonahi Rajjuddi, Mohamed Korim, Mohamed Kazem, Asim and Kasem, pergunnah Telibati. | 2,659 6 11                    | Do. ...                                 | .....                                                                 | Gones Chandra Das and others.                | .....                                                          | 6 11 8                                                      | .....                                                   |
| 4004      | Taluk Kali Sunker Sen, pergunnah Rajnagore.                                               | 1,140 4 3½                    | Do. ...                                 | .....                                                                 | Sarut Kumari Choudhurani and others.         | .....                                                          | 40 11 0½                                                    | .....                                                   |
| 5582      | Hissa Kibul Ram Sen, pergunnah Rajnagore.                                                 | 1,855 10 9½                   | .....                                   | Residue share 8as.                                                    | Sahajadi alias Khoyran Neasa Begum.          | 812 6 4½                                                       | .....                                                       | 118 1 8½                                                |
| 6220      | Hissa Nil Money Sen, pergunnah Rajnagore.                                                 | 597 12 3                      | Whole ...                               | .....                                                                 | Raj Oommar Pal and others.                   | .....                                                          | 82 15 9½                                                    | .....                                                   |
| 6220      | Ditto ditto ...                                                                           | 597 12 3                      | Do. ...                                 | .....                                                                 | Hara Lal Pal and others.                     | .....                                                          | 5 8 8                                                       | .....                                                   |
| 6220      | Ditto ditto ...                                                                           | 597 12 3                      | .....                                   | Hissa 7½s.                                                            | Mohim Chandra Pal                            | 280 3 1½                                                       | .....                                                       | 40 10 6½                                                |
| 6220      | Ditto ditto ...                                                                           | 597 12 3                      | .....                                   | Hissa ½s.                                                             | Hara Lal Pal                                 | 18 11 0                                                        | .....                                                       | 2 11 4½                                                 |
| 6343      | Marsingdia, pergunnah Nasiribah.                                                          | 763 0 0                       | Whole ...                               | .....                                                                 | Rash-Bihari Lahiry and others.               | .....                                                          | 5 4 0                                                       | .....                                                   |

Furreedpore Collectorate, the 14th August 1890.

N. K. Bose, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, and under Act VII of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh, will be put up for sale at the Collector's Office of that district on 2nd October 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement, it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2                                                                                                              | 3                             | 4                                       | 5                                                                                                                    | 6                                               | 7                                                              | 8                                                           | 9                                                       |
|-----------|----------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                                                                   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                | Names of proprietors of property to be sold.    | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |                                                                                                                | Rs. A. P.                     |                                         |                                                                                                                      |                                                 | Rs. A. P.                                                      | Rs. A. P.                                                   | Rs. A. P.                                               |
| 66        | Zemindari pergunnah Hussenshayi.                                                                               | 45,467 15 0                   | .....                                   | Joint share, exclusive of separate shares under section 10, Act XI of 1859, and section 70, Act VII of 1876.         | Krishna Govinda Roy Choudhuri and others.       | 3,856 10 0                                                     | .....                                                       | 40 4 0                                                  |
| 68        | Ditto ditto ...                                                                                                | 45,467 15 0                   | .....                                   | 4as. separate share under section 10, Act XI of 1859.                                                                | Mr. Aratoon and others.                         | 11,214 2 0                                                     | .....                                                       | 0 13 0                                                  |
| 70        | Zemindari pergunnah Joushsayi.                                                                                 | 10,525 14 0                   | .....                                   | 2as. 5gds. 11c. 6d. separated share.                                                                                 | Mr. P. N. Pogoso and others.                    | 1,503 12 0                                                     | .....                                                       | 197 14 0                                                |
| 116       | Taluq Niwajali, 8as. share, tuppoh Runbhowal.                                                                  | 2,638 15 0                    | .....                                   | Joint share, exclusive of separated shares under section 11, Act XI of 1859, and section 70, Act VII (R.C.) of 1876. | Raja Nurja Kanta Acharjon, Bahadur, and others. | 609 11 0                                                       | .....                                                       | 65 9 0                                                  |
| 116       | Ditto ditto ...                                                                                                | 2,638 15 0                    | .....                                   | Separated share under section 70, Act VII of 1876.                                                                   | Rahamat Mirzha ...                              | 1 13 0                                                         | .....                                                       | 0 1 0                                                   |
| 116       | Ditto ditto ...                                                                                                | 2,638 15 0                    | .....                                   | Ditto ditto ...                                                                                                      | Harmatullah and others.                         | 5 9 0                                                          | .....                                                       | 3 0 0                                                   |
| 121       | Thanesbur Badla, pergunnah Nasirajal.                                                                          | 729 10 0                      | .....                                   | Joint share, exclusive of separated share under section 10, Act XI of 1859.                                          | Albin Bhuiya and others.                        | 614 4 0                                                        | .....                                                       | 48 3 3                                                  |
| 121       | Ditto ditto ...                                                                                                | 729 10 0                      | .....                                   | 5gds. separated share ...                                                                                            | Noor Mohamed Bhuiya and others.                 | 11 6 0                                                         | .....                                                       | 0 1 0                                                   |
| 121       | Ditto ditto ...                                                                                                | 729 10 0                      | .....                                   | 11gds. 1c. separated share                                                                                           | Elahi Box Bhuya ...                             | 25 11 0                                                        | .....                                                       | 1 11 0                                                  |
| 144       | Zemindari, 1a. 15gds. share, pergunnah Sherepur.                                                               | 2,043 8 0                     | .....                                   | 2as. 14gds. 3c. 3d. separated share.                                                                                 | Har Kumar Choudhuri.                            | 453 3 0                                                        | .....                                                       | 65 11 0                                                 |
| 2129      | Taluq Krishna Ram Dutt, tuppoh Hazradi.                                                                        | 1,605 5 0                     | .....                                   | 1a. share of Toirgati and Langtia, and 24as. share of other mouzabs.                                                 | Bissasari Dassa and others.                     | 240 1 0                                                        | .....                                                       | 53 11 0                                                 |
| 2129      | Ditto ditto ...                                                                                                | 1,605 5 0                     | .....                                   | 24a. share ...                                                                                                       | Kamini Sankar Roy and others.                   | 250 13 3                                                       | .....                                                       | 12 10 3                                                 |
| 2129      | Ditto ditto ...                                                                                                | 1,605 5 0                     | .....                                   | 6gds. share ...                                                                                                      | Pandah Chandra Shaha.                           | 31 5 9                                                         | .....                                                       | 14 3 3                                                  |
| 2129      | Ditto ditto ...                                                                                                | 1,605 5 0                     | .....                                   | 1gds. and 1c. share ...                                                                                              | Kumudini Dassa ...                              | 6 4 0                                                          | .....                                                       | 1 4 0                                                   |
| 2129      | Ditto ditto ...                                                                                                | 1,605 5 0                     | .....                                   | 2c. share ...                                                                                                        | Har Kishore Adhikari.                           | 2 8 0                                                          | .....                                                       | 0 6 0                                                   |
| 6179      | Joar Jagat Char, pergunnah Barda Khat, tuppoh Kuri Khayi.                                                      | 754 8 0                       | .....                                   | 1a. separated share ...                                                                                              | Krishna Nath Dhar                               | 47 3 0                                                         | .....                                                       | 11 11 0                                                 |
| 7503      | Taluq Nurunnessa Khanan, with ejmali and 10as. of mouzabs Turatan Dior, taken it into 16as., tuppoh Runbhowal. | 1,208 0 0                     | Full                                    | .....                                                                                                                | Mr. J. P. Pogoso and others.                    | .....                                                          | 125 9 5                                                     | .....                                                   |

## 2nd Class.

|      |                                                |           |       |                                                                              |                                               |         |         |          |
|------|------------------------------------------------|-----------|-------|------------------------------------------------------------------------------|-----------------------------------------------|---------|---------|----------|
| 4965 | Char Mokabila Jail Khana, pergunnah Alapsingh. | 2,522 0 0 | ..... | Joint share, exclusive of separated shares under section 10, Act XI of 1859. | Madhab Kishore Acharjon Choudhuri and others. | 411 8 0 | .....   | 100 13 0 |
| 5174 | Char Bhelua Mari, pergunnah Hussenshayi.       | 874 0 0   | Full  | .....                                                                        | Mathura Nath Bhat-tacharja.                   | .....   | 210 0 0 | .....    |
| 5398 | Char Jankledi, pergunnah Sherepur.             | 1,220 0 0 | Do.   | .....                                                                        | Har Chandra Choudhuri and others.             | .....   | 305 0 0 | .....    |

Mymensingh Collectorate, the 15th August 1890.

A. T. Gurta, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Rajshahye, will be put up for sale at the Collector's Office of that district on the 26th September 1890, corresponding to 11th Aswin 1297, Friday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                        | 3                             | 4                                       | 5                                                                     | 6                                                                    | 7                                                              | 8                                                           | 9                                                       |
|-----------|------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Name of proprietor of property to be sold.                           | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |                                          | Rs. A. P.                     |                                         |                                                                       |                                                                      | Rs. A. P.                                                      |                                                             | Rs. A. P.                                               |
| 98        | Madhupur and others, pergunnah Guwerhat. | 2,806 1 0                     | .....                                   | Excluding the share for which separate account has been opened.       | Piarry Sundari Dassa, mother and guardian of Gokulananda Ray, minor. | 2,209 0 0                                                      | .....                                                       | 13 7 0                                                  |

Rajshahye Collectorate, the 15th August 1890.

J. C. Patra, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

*First class permanently-settled estates.*

| 1           | 2                                                                                                 | 3                             | 4                                       | 5                                                                     | 6                                                                                                                                                                                | 7                                                              | 8                                                           | 9                                                       |
|-------------|---------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.   | Name of mehal and pergunnah.                                                                      | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                                                                                                                     | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 202<br>1017 | Thana Salkania.<br>Tarafmouzah Garangeea haboit, taraf Mungut Ram Hazari.                         | Rs. A. P.<br>2,016 5 9        | Yes ...                                 | ...                                                                   | Taran Singh Hazari, Babu Koilas Chaudra Das on behalf of Abdul Fatta Khan, Dattu Mea, Atarjan, Miriyan, Ganieer Singh Hazari.                                                    | Rs. A. P.<br>.....                                             | Rs. A. P.<br>8 6 11                                         | Rs. A. P.<br>.....                                      |
| 685<br>3880 | Thana Bhatiani Zorwargunza Hathazari.<br>Taraf Obedulla Shekh Mahamed Osee and Shekh Mahomed Ahi. | 678 7 0                       | Only a share is to be sold.             | Share No 2 of the remaining proprietors.                              | Shekh Mahamed As-sunullah Chowdhury, Shekh Rohimullah Chowdhury, Romijuddin, Monwi Mohamed, Asham Chowdhury, self and on behalf of Lotful Huok, Boshirul Huok, and Mahamed Ajam. | 511 7 8                                                        | .....                                                       | 453 0 2                                                 |

N.B.—The amounts in columns 8 and 9 represent arrears, the latest day for the payment of which was 25th May 1890.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy. Collr. in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

*First class permanently-settled estates.*

| 1           | 2                                                                                      | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-------------|----------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.   | Name of mehal and pergunnah.                                                           | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 257<br>1282 | Thanas Pattickaury, Hathazari, Patia, Salkania Town, and Bamu.<br>Taraf Juburdust Khan | Rs.<br>6,538                  | Only a share is to be sold.             | Share No. 3 of the remaining proprietor.                              | Susty Charan Nundy                           | Rs. A. P.<br>680 12 9                                          | Rs. A. P.<br>.....                                          | Rs. A. P.<br>510 7 2                                    |

N.B.—The amount in column 9 represents arrears the latest day for the payment of which was 28th December 1889.

This is a re-sale under section 24 of the aforesaid Act.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy Collr. in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th of October 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1           | 2                                                                                                    | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-------------|------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.   | Name of mehal and pergunnah.                                                                         | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 578<br>2593 | Thanas Bhatiani, Hathazari, Zowargunza Patia, Ramzan town and Salkania—<br>Taraf Sachu Ram Kanandoo. | Rs. A. P.<br>826 12 9         | Only a share is to be sold.             | Share No. 63 of the remaining proprietor.                             | Sreemuttee Baisannissa Begum.                | Rs. A. P.<br>293 0 3                                           | Rs. A. P.<br>.....                                          | Rs. A. P.<br>197 13 9                                   |

N.B.—The amount in column 9 represents arrears, the latest day for the payment of which was 25th February 1890.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy. Collr. in charge.

NOTICE is hereby given that the undermentioned plot of the Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at Kulberia village, thana Kaligunge, on the 26th September 1890, corresponding with 11th Aswin 1297 B.S., and Deputy Collector Babu Tulshi Charan Pal is to hold the sale in question.

The purchaser of the plot will be subject to the following conditions :—

I. The plot will be sold revenue-free to the highest bidders above the upset price.

II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sale, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plot. | Name of estate. | Mouzah.      | Pergunnah.  | Approximate area in bighas. | Annual assessment.  | Upset price. | Boundaries.                                                                                                                                                                                                                 | REMARKS.                                        |
|-----------------|-----------------|--------------|-------------|-----------------------------|---------------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
|                 | Dak Adda ...    | Kulberia ... | Plassoy ... | B. K. CH.<br>1 4 8          | Rs. A. P.<br>2 12 6 | Rs.<br>40    | East and north of a public road; south and west of jote lands of Brojo Lal Roy.<br>South of jote land of Guru Doyal Sinha and Bikha Mandal; east and north of jote lands of Pan-chanan Roy; west jote lands of Bano Mandal. | Plot No. I<br>Plot No. II<br>Khrs Nizamut land. |

E. G. GLAZIER, Collector.

NOTICE is hereby given that the undermentioned one plot of Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at Ajungachi village, pergunnah Taragunia, thana Nowpara, on the 2nd day of October 1890, corresponding with 17th Aswin 1297 B.S., and the Subdivisional Officer of Kushtea is to hold the sale in question.

The purchasers of the plot will be subject to the following conditions :—

I. The plot will be sold revenue-free to the highest bidders above the upset price.

II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plots. | Name of estate. | Mouzah.    | Pergunnah. | Approximate area in bighas. | Annual assessment. | Upset price.            | Boundaries.                                                                                                                                                                                                                                                        | REMARKS.                                            |
|------------------|-----------------|------------|------------|-----------------------------|--------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| 1                | Anjungachi      | Anjungachi | Taragunia  | B. K. CH.<br>394 1 10       | Rs.<br>83          | Rs. A. P.<br>3,936 11 0 | West of the dwelling-house of the Chuni Sheik and Nobin Mandal Ghose and other ryots of the zemindars of Chitla; north of the nij-jote lands of the aforesaid zemindars; east of the confines of Kharpore; south of the nij-jote lands of the aforesaid zemindars. | Mourashi jote of Bamesh Chandra Sarkar of Belgachi. |

E. G. GLAZIER, Collector.

NOTICE is hereby given that the undermentioned plot of the Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at Bahaliapara in Burtoil, thana Bhadulia, on the 26th day of September 1890, corresponding with 11th Aswin 1297 B.S., and the Subdivisional Officer of Kushtea is to hold the sale in question.

The purchasers of the plot will be subject to the following conditions :—

I. The plot will be sold revenue-free to the highest bidders above the upset price.

II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one.



or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plot. | Name of estate.        | Mousah.                 | Pergunnah.      | Approximate area in bighas. | Annual assessment. | Upset price.         | Boundaries.                                                                                                            | REMARKS.                                                                                                   |
|-----------------|------------------------|-------------------------|-----------------|-----------------------------|--------------------|----------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| 1               | Anjungachi in Burtoll. | Bahaliapara in Burtoll. | Mahanud Shahya. | B. K. CH.<br>31 7 14        | 1 s.<br>12         | Rs. A. P.<br>313 5 0 | North, east, and south of jote lands of Haxooram Boll and others of Burtoll; west of the confines of mousah Belgheria. | Maurashi jote of Banesh Chandra Barkar of Belga-chi, and dwelling-house of Gopal Chandra Ghose of Burtoll. |

E. G. GLAZIER, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chumparun, will be put up to public and unreserved sale at the Collector's office of that district on Friday, the 10th of October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| 1         | 2                               | 3                             | 4                                       | 5                                                                                                                       | 6                                                             | 7                                                              | 8                                                           | 9                                                       |
|-----------|---------------------------------|-------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.    | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                   | Names of proprietors of property to be sold.                  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 409       | Pursowni Khem, pergunnah Mehui. | Rs. A. P.<br>3,195 11 9       | Only a share of 12 aunas.               | The entire estate, except the 4 annas share of Raj Tekari, of which the separate account has been opened, will be sold. | Raja Sheoraj Nandan Singh, Babu Deo Nandan Singh, and others. | Rs. A. P.<br>2,306 12 10                                       | Rs. A. P.<br>.....                                          | Rs. A. P.<br>77 11 9                                    |
| 703       | Madhuban, pergunnah Mehui.      | 2,203 15 3                    | Whole estate                            | .....                                                                                                                   | Babu Bishun Pergunah Narain Singh.                            | .....                                                          | 206 3 0                                                     | .....                                                   |

Chumparun Collectorate, Motiharee, the 22nd August 1890.

W. D. BLVTH. Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Burdwan, will be put up for sale at the Collector's Office of that district on 24th September 1890, for arrears of revenue and other demands, due on the 28th June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2                                                                                                                                                                                                                          | 3                             | 4                                       | 5                                                                                                                                                                                                                                                                                                                                                         | 6                                                                                       | 7                                                              | 8                                                           | 9                                                                                                                      |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                                                                                                                                                                               | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                     | Names of proprietors of property to be sold.                                            | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it.                                                                |
| 28        | Ganja Moorabidpur, pergunnah Indranil.                                                                                                                                                                                     | Rs. A. P.<br>1,280 0 0        | .....                                   | The parent estate, the sudder jumma of which is Rs. 633-5-4, and the separate account in the name of                                                                                                                                                                                                                                                      | Parhati Dasi, guardian mother of minor Golap Chand Saha, Poramsook Chandra, and others. | Rs. A. P.<br>746 10 8                                          | Rs. A. P.<br>.....                                          | Rs. A. P.<br>19 4 9<br>Detail—<br>Parent estate Rs. 19-4-5.<br>Separate account pie 4.                                 |
| 62        | Parhati Dasi, guardian mother of minor Golap Chand Saha, for Rs. 313-5-4, will be sold. The remaining share, for which separate account has been opened, the sudder jumma of which is Rs. 533-5-4, will remain unaffected. | 7,400 11 11                   | .....                                   | The parent estate, the sudder jumma of which is Rs. 3,560-10-1, and the separate account in the names of Hori Krishna Dutta and Ram Raton Chakrabatty, for Rs. 354-15-9 and Rs. 925-1-6, respectively, will be sold. The remaining share, for which separate account has been opened, the sudder jumma of which is Rs. 2,550-0-7, will remain unaffected. | Hori Krishna Dutta, Ram Raton Chakrabatty, Tora Prasanno Roy, and others.               | 4,750 11 4                                                     | .....                                                       | 493 4 3<br>Detail—<br>Parent estate Rs. 390-9-2.<br>Hori Krishna Dutta, Rs. 12.<br>Ram Raton Chakrabatty Rs. 130-11-1. |
| 75        | Neimdaha, pergunnah Jahangirabad, will be sold. The remaining share, for which separate accounts have been opened for Rs. 450-11-0, will remain unaffected.                                                                | 8,807 4 11                    | .....                                   | The parent estate, the sudder jumma of which is Rs. 8,350-9-11, will be sold. The remaining share, for which separate accounts have been opened for Rs. 450-11-0, will remain unaffected.                                                                                                                                                                 | Karnnamoyi Debi and others.                                                             | 8,350 9 0                                                      | .....                                                       | 939 15 4                                                                                                               |
| 6174      | Salkooni, pergunnah Burdwan, will be sold. The remaining share, the sudder jumma of which is Rs. 1,256-5-7, will remain unaffected.                                                                                        | 1,093 8 5                     | .....                                   | The parent estate, the sudder jumma of which is Rs. 1,256-5-7, will be sold. The remaining share, the sudder jumma of which is Rs. 437-2-10, for which separate accounts have been                                                                                                                                                                        | Sakhal Chandra Roy and Kaji Mohammad and others.                                        | 1,256 5 7                                                      | .....                                                       | 115 10 10                                                                                                              |

R. O. DUTT, Collector.

NOTICE is hereby given that the undermentioned plots of lands, no longer required by Government, situated along the Western or Bethiah Extension of the Tirhoot State Railway, in the district of Chumparun, will be sold as follows :—  
Plots 51 to 64 inclusive at Bara on the 8th October 1890; plots 65 to 68 inclusive at Turkaulia on the 9th October 1890; plots 69 and 60 at Simra on the 10th October 1890; and plots 61 to 71 inclusive at Majhowlia on the 11th October 1890. The purchasers of the plots will be subject to the following conditions :—

- 1st.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the Railway fencing, or plough it closer than three feet from its foundation.
- 2nd.—If the amount of purchase-money does not exceed Rs. 100 (hundred), the whole amount to be paid down at once.
- 3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the land to be again put up for sale at the risk of the defaulting purchaser after issue of advertisement, as in the case of original sale.
- 4th.—The plots will be sold revenue-free to the highest bidder.
- 5th.—The purchasers shall be put in possession on receipt of the orders of the Board approving of the sales; but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Consecutive lot number. | Name of zillah. | Pergunnah and mouzah.       | Number of mile on which land is situated. | Situated on which side of the railway. | APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. |          | LAND EXCLUDED FROM SALE FROM EACH LOT. | Commencement and termination of lot.                                         | Boundary of lot.                                                                                                                   |
|-------------------------|-----------------|-----------------------------|-------------------------------------------|----------------------------------------|-------------------------------------------------|----------|----------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|                         |                 |                             |                                           |                                        | B. K. C.                                        | A. R. P. |                                        |                                                                              |                                                                                                                                    |
| 51                      | Chumparun ...   | Parsonni, pergunnah Meh-si. | 85                                        | East ...                               | .....                                           | 1 0 34   | ...                                    | From the end of lot No. 49.                                                  | East—Railway A class land.<br>West—Zemindari land.<br>North—Village.<br>South—Lot No. 49, village Bishunpur Kalyan.                |
| 52                      | Ditto ...       | Chuk Bara ...               | 86                                        | West ...                               | .....                                           | 0 1 8    | .....                                  | From boundary of village Parsonni to the termination of the lot as per plan. | East—Zemindari land.<br>West—Railway A class land.<br>North—Village lands.<br>South—Lands of village Parsonni.                     |
| 53                      | Ditto ...       | Ditto ...                   | 86                                        | Do. ...                                | .....                                           | 1 3 24   | .....                                  | From the termination of lot No. 52 to the boundary of the village.           | West—Zemindari land.<br>East—Railway A class land.<br>North—Village land.<br>South—Lands of village Parsonni.                      |
| 54                      | Ditto ...       | Ditto ...                   | 86                                        | East ...                               | .....                                           | 1 0 32   | .....                                  | From chainage No. 464 to the boundary of the village.                        | West—Railway B class land.<br>East—Zemindari land.<br>North—Boundary of village Kooriah.<br>South—Zemindari land.                  |
| 55                      | Ditto ...       | Koomarpur ...               | 91                                        | West ...                               | .....                                           | 0 3 4    | .....                                  | From village boundary to the commencement of lot No. 53.                     | West—Zemindari land.<br>East—Railway A class land.<br>North—Lot No. 55.<br>South—Village boundary.                                 |
| 56                      | Ditto ...       | Ditto ...                   | 92                                        | Do. ...                                | .....                                           | 1 8 71   | .....                                  | From termination of lot No. 55 to the boundary of the village Kooriah.       | West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Kooriah.<br>South—Lot No. 55.                      |
| 57                      | Ditto ...       | Ditto ...                   | 92                                        | East ...                               | .....                                           | 1 2 84   | .....                                  | From boundary of village Kamgadhwa to the boundary of village Kooriah.       | West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Kooriah.<br>South—Boundary of village Kamgadhwa.   |
| 58                      | Ditto ...       | Chand Saraiyah              | 95                                        | Do. ...                                | .....                                           | 0 0 13   | ...                                    | From boundary of village Punditpur to the boundary of village Madhu-Chupra.  | West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Madhu-Chupra.<br>South—Boundary of Chand Saraiyah. |
| 59                      | Ditto ...       | Loknathpur ...              | 107                                       | West ...                               | .....                                           | 1 3 24   | .....                                  | From boundary of the village to the boundary of village Semra.               | West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Semra.<br>South—Boundary of the village.           |
| 60                      | Ditto ...       | Ditto ...                   | 107                                       | East ...                               | .....                                           | 1 3 23   | .....                                  | From boundary of the village to the boundary of village Semra.               | West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Semra.<br>South—Boundary of the village.           |
| 61                      | Ditto ...       | Barah Roopia                | 115                                       | West ...                               | .....                                           | 0 2 7    | .....                                  | From boundary of the village to the commencement of lot No. 63.              | West—Zemindari land.<br>East—Railway A class land.<br>North—Lot No. 63.<br>South—Boundary of the village.                          |
| 62                      | Ditto ...       | Ditto ...                   | 115                                       | East ...                               | .....                                           | 0 1 39   | .....                                  | From boundary of the village to the commencement of lot No. 64.              | West—Railway A class land.<br>East—Zemindari land.<br>North—Lot No. 64.<br>South—Boundary of the village.                          |
| 63                      | Ditto ...       | Ditto ...                   | 116                                       | West ...                               | .....                                           | 1 0 39   | ...                                    | From lot No. 61 to the commencement of the zemindari land.                   | West—Zemindari land.<br>East—Railway A class land.<br>North—Zemindari land.<br>South—Lot No. 61.                                   |
| 64                      | Ditto ...       | Ditto ...                   | 116                                       | East ...                               | .....                                           | 1 3 85   | .....                                  | From lot No. 63 to the village boundary.                                     | West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Bahoorwa.<br>South—Lot No. 62.                     |
| 65                      | Ditto ...       | Shampur ...                 | 120                                       | West ...                               | .....                                           | 1 0 21   | .....                                  | From the village boundary to the boundary of village Baithoonia.             | West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Baithoonia.<br>South—Village boundary.             |
| 66                      | Ditto ...       | Ditto ...                   | 120                                       | East ...                               | .....                                           | 1 0 20   | .....                                  | Ditto ditto ...                                                              | West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Baithoonia.<br>South—Village boundary.             |

| Consecutive lot number. | Name of zillah. | Pergunnah and mouzah. | Number of mile on which land is situated. | Situated on which side of the railway. | APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. |          | LAND EXCLUDED FROM SALE FROM EACH LOT. | Commencement and termination of lot.                               | Boundary of lot.                                                                                          |
|-------------------------|-----------------|-----------------------|-------------------------------------------|----------------------------------------|-------------------------------------------------|----------|----------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
|                         |                 |                       |                                           |                                        | B. K. C.                                        | A. R. P. |                                        |                                                                    |                                                                                                           |
| 67                      | Chumparun ...   | Majhowlia ...         | 122                                       | West ...                               | .....                                           | 0 3 16   | .....                                  | From the village boundary to the commencement of lot No. 68.       | West—Zemindari land. East—Railway A class land. North—Lot No. 68.                                         |
| 68                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 0 2 15½  | .....                                  | From lot No. 67 to the commencement of lot No. 69.                 | South—Village boundary. West—Zemindari land. East—Railway A class land. North—Lot No. 69.                 |
| 69                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 1 1 21½  | .....                                  | From lot No. 68 to the commencement of lot No. 70.                 | South—Lot No. 67. West—Zemindari land. East—Railway A class land. North—Lot No. 70.                       |
| 70                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 0 1 20   | .....                                  | From lot No. 69 to the boundary of village Mahiuddinpur.           | South—Lot No. 68. West—Zemindari land. East—Railway A class land. North—Boundary of village Mahiuddinpur. |
| 71                      | Ditto ...       | Ditto ...             | 123                                       | East ...                               | .....                                           | 0 0 18½  | .....                                  | From zemindari land in the west to the zemindari land in the east. | South—Lot No. 69. West—Railway A class land. East—Zemindari land. North—Ditto. South—Ditto.               |

Chumparun Collectorate, the 18th August 1890.

W. D. BLYTH, Offg. Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates, and shares of estates, in the district of 24-Pergunnahs, will be put up for sale at the Collector's office of that district on the 29th September 1890 for arrears of revenue which fell due on the 28th June 1890.

| 1         | 2                                                                | 3                             | 4                                       | 5                                                                                                                                                                                                                                         | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------|------------------------------------------------------------------|-------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                     | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share or shares.                                                                                                                                                                 | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 2         | Pergunnah Magoora, kismut Kangan Beria and others.               | Ra. A. P. 2,833 5 0           | .....                                   | Class I.—Permanently settled estates.<br>4a. 1g. 2k. 2kt. and 4d. 12a. 18g. 17-2-2kts. residuary joint share.                                                                                                                             | Satish Chunder Roy Choudhuri and others.     | Ra. A. P. 788 4 8                                              | .....                                                       | Ra. A. P. 47 6 8                                        |
| 63        | Pergunnah Magoora, kismut Banskdhroni and others.                | 9,135 6 1½                    | .....                                   | 8a. 18g. 1k. and 10 residuary joint share.                                                                                                                                                                                                | Indromoni Dassi                              | 5,517 7 11½                                                    | .....                                                       | 562 5 5                                                 |
| 64        | Pergunnah Magoora, kismut Banskdhroni and others.                | 6,842 4 9                     | .....                                   | 10a. 8g. 6kag. and 8 residuary share                                                                                                                                                                                                      | Prownno Kumer Banerjee and others.           | 4,455 12 9                                                     | .....                                                       | 44 13 11                                                |
| 85        | Pergunnah Magoora, kismut Abgachiya and others.                  | 984 14 7                      | .....                                   | Excluding the share separated under section 11 of Act XI of 1859, the residuary share.                                                                                                                                                    | Satish Chunder Roi Chowdhuri.                | 861 11 10                                                      | .....                                                       | 36 3 2                                                  |
| 99        | Pergunnah Magoora, kismut Mokundpur and others.                  | 1,005 7 11                    | .....                                   | 13a. 18g. residuary share...                                                                                                                                                                                                              | Kally Kristo Mondul and others.              | 924 10 10                                                      | .....                                                       | 5 11 4                                                  |
| 151       | Pergunnah Harudhati and others, kismut chuek Haturia and others. | 30,930 11 11½                 | .....                                   | The share in respect of which Ra. 9,038-9 is payable as revenue out of the share for which Ra. 30,335-8-11½ is payable as revenue, and separated, under section 70 of Act VII B.C. of 1876, from the residuary share of 15a. 15g. 11-12½. | Saroda Dassi and others.                     | 9,038 9 0                                                      | .....                                                       | 16 7 7                                                  |
| 172       | Pergunnah Calcutta, kismut Gouripur and others.                  | 10,030 6 4½                   | .....                                   | Excluding share separated under section 11 of Act XI of 1859 the residuary share.                                                                                                                                                         | Aurdho Chunder Roi Chowdhuri and others.     | 9,005 8 4½                                                     | .....                                                       | 11 8 8½                                                 |
| 267       | Pergunnah Medon Molla, Mouja and others.                         | 633 2 9                       | Whole estate.                           | .....                                                                                                                                                                                                                                     | Umash Chunder Roi Chowdhuri and others.      | .....                                                          | 15 13 6                                                     | .....                                                   |
| 346       | Pergunnah Balia, kismut Sontoshbati and others.                  | 5,548 2 9                     | .....                                   | 6a. 14g. 2k. and 2kt. residuary share.                                                                                                                                                                                                    | Eadha Mohun and others.                      | 5,547 0 9                                                      | .....                                                       | 9 7 7                                                   |
| 389       | Pergunnah Balia, kismut Sontoshpur and others.                   | 9,434 9 7                     | .....                                   | 10a. 10g. 1k. 1kt. residuary share.                                                                                                                                                                                                       | Bankay Behary and others.                    | 5,901 4 7½                                                     | .....                                                       | 30 2 0                                                  |
| 391       | Pergunnah Mooraagacha, mouja Gomookhee and others.               | 5,538 8 6                     | .....                                   | 8a. 9g. 3k. and 2kt. residuary share.                                                                                                                                                                                                     | Saroda Dasi and others.                      | 3,250 15 9½                                                    | .....                                                       | 141 14 0                                                |
| 395       | Pergunnah Aujmabad, taraf Mamoodpur and others.                  | 14,057 13 11                  | Whole estate.                           | .....                                                                                                                                                                                                                                     | Koilash Chunder and others.                  | .....                                                          | 370 7 11                                                    | .....                                                   |
| 411       | Pergunnah Magoora, kismut Dhanokhala and others.                 | 2,519 11 10                   | Ditto ...                               | .....                                                                                                                                                                                                                                     | Hursh Chunder Roi Chowdhuri.                 | .....                                                          | 218 1 0                                                     | .....                                                   |
| 639       | Pergunnah Paikhati, kismut Paikhati.                             | 1,631 13 6                    | .....                                   | 15a. 6g. 2k. and 2kt. residuary share.                                                                                                                                                                                                    | Upandro Chatterji and others.                | 1,563 13 7                                                     | .....                                                       | 8 12 8                                                  |

24-Pergunnahs Collectorate, the 19th August 1890.

E. N. BAKER, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Barun, will be put up for sale at the Collector's office of that district on the 18th September 1890, corresponding with 19th Bhado Sani 1297 F. (Thursday), for arrears of revenue and other demands due on 28th March 1890, which, by the regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| Towji No. | Name of mahal and pergunnah.           | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                    | Names of proprietors of property to be sold.              | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|-----------|----------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| 155       | Mahmoodpur Koo-shore, pergunnah Puder. | Rs. A. P.<br>1,054 11 4½      | .....                                   | <i>Ijmalī</i> —<br>sa. 10p. 6k. 13m. 5d. in mousah Konthora; 8a. in mousah Goura; 8a. in mousah Mohmoodpur; 16a. in mousah Harpur, alias Madunpur.                                                                                                                                                                                                                                                                                                                                                       | Syed Zahoor Hossain and others.                           | Rs. A. P.<br>534 13 3½                                         | .....                                                       | Rs. A. P.<br>13 14 4½                                   |
| 202       | Ekmah, pergunnah Bal.                  | 989 1 1½                      | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Mohanth Baghonnundun Geer and Jazat Rai and others.       | .....                                                          | 5 9 2                                                       | .....                                                   |
| 1349      | Mahpur Khujronni, pergunnah Bara.      | 771 6 7½                      | .....                                   | <i>Ijmalī</i> —<br>In this estate some separate accounts have been opened according to Kasrat sheriaht, and some by treating the estate to be 16a.; hence the extent of <i>ijmalī</i> share cannot be stated.                                                                                                                                                                                                                                                                                            | Sheikh Mohamed Juri and Mussamut Bibi Nahomat and others. | 654 15 8                                                       | .....                                                       | 509 12 5½                                               |
| 2492      | Karwa Kutes, pergunnah Goa.            | 3,146 10 8                    | .....                                   | <i>Khata</i> —<br>Kerna ... 2 0<br>Akoolahi ... 1 0<br>Achtipur ... 4 0<br>Agahra ... 0 8<br>Ardana ... 2 0<br>Bajraha ... 4 0<br>Pandopur ... 4 0<br>Koonhala ... 1 0<br>Kutas Keahopur ... 2 0<br>Chourasi ... 2 0<br>Damari Gadhna ... 2 0<br>Farcedpur ... 4 0<br>Fetehpur ... 2 0<br>Ghoorna ... 2 0<br>Kalianpur ... 1 0<br>Meheek Chupra ... 4 0<br>Usri ... 3 6<br>Peorekpur ... 4 0<br>Rampur Atoni ... 4 0<br>Sirsa ... 4 0<br>Sirsa ... 1 6<br>Sarai Basunt ... 2 0<br>Sarai Ratnagur ... 2 0 | Janki Parshad Narain and Harbilas Narain and others.      | 796 10 8                                                       | .....                                                       | 10 15 6                                                 |
| 2516      | Kundh, pergunnah Goa.                  | 1,173 5 4                     | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Ram Parshad Singh and Moheep Singh and others.            | .....                                                          | 1 5 2                                                       | ...                                                     |
| 2610      | Mithaypur, pergunnah Goa.              | 1,540 4 3½                    | .....                                   | <i>Ijmalī</i> —<br>A. P. K. M. D.<br>Muthaypur 5 4 0 0 0<br>Bhooapur 5 4 0 0 0<br>Bariarpur 5 4 0 0 0<br>Kadna ... 5 4 0 0 0<br>Parna ... 5 4 0 0 0<br>Raipara ... 5 4 0 0 0<br>Raghopur 7 1 6 13 5<br>Sirsa Bali 5 4 0 0 0<br>Sirsa Khem 5 4 0 0 0<br>Karun.                                                                                                                                                                                                                                            | Mahabeer Singh and Mussamut Soondra Kuer and others.      | 524 12 2½                                                      | .....                                                       | 4 8 2                                                   |
| 2610      | Ditto ...                              | 1,540 4 3½                    | .....                                   | <i>Khata</i> —<br>Mithaypur ... 8<br>Bhooapur ... 8<br>Bariarpur Kadna ... 8<br>Jagni ... 8<br>Parna ... 8<br>Raipara ... 8<br>Raghopur ... 8<br>Sirsa Bali ... 8<br>Sirsa Khem Karun ... 8                                                                                                                                                                                                                                                                                                              | Sheo Sahay Singh                                          | 770 2 2                                                        | .....                                                       | 1 13 6                                                  |
| 2872      | Sondhani, pergunnah Goa.               | 6,936 1 11                    | .....                                   | <i>Ijmalī</i> —<br>In this estate some separate accounts have been opened according to Kasrat sheriaht, and some by treating the estate to be 16a.; hence the extent of <i>ijmalī</i> share cannot be stated.                                                                                                                                                                                                                                                                                            | Jadoo Lal and Doorga Singh and others.                    | 837 5 5                                                        | .....                                                       | 143 12 5½                                               |
| 2966      | Bhunderpoora, pergunnah Kasmar.        | 2,160 0 0                     | .....                                   | <i>Ijmalī</i> —<br>A. P. K.<br>Bhunderpoora ... 13 3 10                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Dasruth Singh and Sarab Narain Singh and others.          | 1,794 6 0                                                      | .....                                                       | 8 4 10½                                                 |
| 3136      | Rampur Ami, pergunnah Kasmar.          | 637 5 4                       | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Nukohedi Singh and Koocha Rai and others.                 | .....                                                          | 70 11 3                                                     | .....                                                   |
| 3177      | Salehpur, pergunnah Kasmar.            | 650 0 0                       | .....                                   | <i>Ijmalī</i> —<br>A.<br>Salehpur Dara 16<br>Shikah. 16<br>Chanderbhanpur ... 16<br>Chuk Chbeter 16<br>Madhookur.                                                                                                                                                                                                                                                                                                                                                                                        | Sheo Karun Singh, auction purchaser.                      | 605 0 0                                                        | .....                                                       | 189 0 11½                                               |
| 3667      | Gangapur, pergunnah Narbun.            | 1,227 8 2                     | .....                                   | <i>Ijmalī</i> —<br>A. P. K. M. D.<br>Khangur 4 3 3 5 5<br>Gangapur 4 2 0 5 5<br>(According to Kasrat sheriaht).                                                                                                                                                                                                                                                                                                                                                                                          | Sheo Nundun Singh and Gajadhar Singh and others.          | 704 4 9½                                                       | .....                                                       | 45 7 kouri.                                             |
| 3916      | Shampur, pergunnah Pachlukh.           | 637 13 9½                     | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Zohur-ul Hussain and others.                              | .....                                                          | 167 3 11                                                    | .....                                                   |

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Bhagalpore, will be put up for sale at the Collector's Office of that district on the 22nd September 1890, Monday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                 | 3                             | 4                                       | 5                                                                                                                                                                                                                    | 6                                                                      | 7                                                              | 8                                                           | 9                                                       | 10                                                                |
|-----------|-------------------------------------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                      | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                | Names of proprietors of property to be sold.                           | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.                                                          |
| 9         | Basdebpoor, kismat pergunnah Bhagalpoor, thana Sultanganj.        | Rs. A. P.<br>551 15 0         | Whole ...                               | .....                                                                                                                                                                                                                | Preag Lal and others                                                   | .....                                                          | Rs. A. P.<br>57 10 0                                        | .....                                                   | The entire estate is to be sold under section 14, Act XI of 1859. |
| 95        | Mandar tappa, pergunnah Bhagalpoor, thana Banka.                  | 1,706 12 0                    | Do. ...                                 | .....                                                                                                                                                                                                                | Madhoo Soodan Sinha and others.                                        | .....                                                          | 76 7 0                                                      | .....                                                   | Ditto.                                                            |
| 334       | Bisbity, pergunnah Chhay, thana Ksoenganj.                        | 580 6 0                       | .....                                   | 2a. share ... ..<br>1a. 10g. ... ..                                                                                                                                                                                  | Ralnath Kumar ...<br>Ganga Ram Kumar and others.                       | 73 11 0<br>55 5 0                                              | .....                                                       | 18 8 0<br>13 14 0                                       |                                                                   |
| 335       | Bikrampur Chakranai, taluqa Nisaf, pergunnah Chhai, thana Bihpur. | 7,711 15 0                    | .....                                   | 1a. 10g. Jamaluddinpur; 15g. Bishanpur Gopal and Tekwaspur; 3g. 3k. 1k. Amri Bishanpur; 7g. 2c. Jalakar Banudat, Jalakar Deora, Jalakar Ganga Chharan, Jalakar Persuram, Jalakar Kalidas.                            | Ditto ditto ...                                                        | 68 4 0                                                         | .....                                                       | 14 9 0                                                  |                                                                   |
|           |                                                                   |                               |                                         | 10g. Jamaluddinpur; 5g. Bishanpur Gopal and Tekwaspur; 3g. 1k. 1k. Bishanpur Amri; 3g. 1k. 1d. Sayad Nuruddinpur; 2g. 2k. Banudat Jalakar, Deora Jalakar, Ganga Chharan Jalakar, Persuram Jalakar, Kali Das Jalakar. | Dilsukhram Madwari, old proprietor; Jadu Nath Banerji, sale purchaser. | 23 2 0                                                         | .....                                                       | 5 12 0                                                  |                                                                   |
|           |                                                                   |                               |                                         | 1a. 15g. and odd, Nisaf Bikrampur Haripur.                                                                                                                                                                           | Maresh Lall ...                                                        | 113 2 0                                                        | .....                                                       | 11 12 0                                                 |                                                                   |
|           |                                                                   |                               |                                         | 5a. 4p. or one-third share of mouzah Bikrampur Haripur.                                                                                                                                                              | Rajbati Kumri ...                                                      | 169 10 0                                                       | .....                                                       | 42 8 0                                                  |                                                                   |
|           |                                                                   |                               |                                         | 2a. Jamaluddinpur; 1a. Bishanpur Gopal; 15g. 1k. 1k. Bishanpur Amri; 10g. Ganga Chharan Jalakar, Banudat Jalakar, Deora Jalakar, Persuram Jalakar, Kali Das Jalakar.                                                 | Ralnath Kumar ...                                                      | 77 12 0                                                        | .....                                                       | 19 6 0                                                  |                                                                   |
|           |                                                                   |                               |                                         | The residue ijmal share for which no separate account is opened.                                                                                                                                                     | Apochh Kumar and others.                                               | 610 0 0                                                        | .....                                                       | 1,713 9 0                                               |                                                                   |
| 352       | Dhapdhara taluqa, pergunnah Chhai, thana Kishanganj.              | 8,193 1 0                     | .....                                   | Ditto ditto ...                                                                                                                                                                                                      | Kuldeep Lall and others.                                               | 6,286 1 0                                                      | .....                                                       | 1,506 11 0                                              |                                                                   |
| 379       | Masum Nawaz, kismat pergunnah Chhai, thana Kishanganj.            | 703 15 0                      | .....                                   | Ditto ditto ...                                                                                                                                                                                                      | Singhasar Prasad and others.                                           | 353 0 0                                                        | .....                                                       | 44 0 0                                                  |                                                                   |
| 384       | Nagar-Para, kismat pergunnah Chhai, thana Bihpur.                 | 877 15 0                      | Whole ...                               | .....                                                                                                                                                                                                                | Rajbati Kumri ...                                                      | .....                                                          | 219 6 0                                                     | .....                                                   |                                                                   |
| 386       | Ditto ditto ...                                                   | 645 11 0                      | .....                                   | 5a. 4p. ... ..<br>The residue ijmal share for which no separate account is open.                                                                                                                                     | Ditto ...<br>Santokhi Bai, &c. ...                                     | 215 4 0<br>215 3 0                                             | .....                                                       | 54 0 0<br>6 12 0                                        |                                                                   |
| 460       | Bhagwanpur taluqa, pergunnah Nisankpur Kuda, thana Supole.        | 1,503 1 0                     | Whole ...                               | .....                                                                                                                                                                                                                | Rai Babu Suraj Narain Singh Bahadur and others.                        | .....                                                          | 308 1 0                                                     | .....                                                   | Ditto.                                                            |
| 532       | Thalha, pergunnah Naredigar, thana Supole.                        | 1,034 3 0                     | .....                                   | 5a. 6g. 2k. 2kr. mouzah Latauna.                                                                                                                                                                                     | Masudan Singh and others.                                              | 7 3 0                                                          | .....                                                       | 0 9 0                                                   |                                                                   |
|           |                                                                   |                               |                                         | The residue ijmal share for which no separate account is open.                                                                                                                                                       | Debi Prasad, Singh, sale purchaser.                                    | 89 15 0                                                        | .....                                                       | 16 10 0                                                 |                                                                   |
| 533       | Makruhi, pergunnah Naredigar, thana Supole.                       | 3,783 0 0                     | .....                                   | 5a. 4p. Dhanputti; 5a. 4p. Debiputti; 11g. Dubiahi.                                                                                                                                                                  | Masudan Singh and others.                                              | 251 4 0                                                        | .....                                                       | 44 3 0                                                  |                                                                   |
|           |                                                                   |                               |                                         | The residue ijmal share for which no separate account is open.                                                                                                                                                       | Dai Rani Kumri ...                                                     | 150 2 0                                                        | .....                                                       | 111 2 0                                                 |                                                                   |
| 547       | Malini Gote, pergunnah Malini Gopal, thana Supole.                | 1,001 9 0                     | .....                                   | 1a. 1g. 1k. 1kr. mouzah Solahni Sukhpur; 1a. 1g. 2k. 2kr. mouzah Mukhmandan, alias Ramnagar.                                                                                                                         | udan Singh and ers.                                                    | 48 10 0                                                        | .....                                                       | 0 14 0                                                  |                                                                   |
|           |                                                                   |                               |                                         | The residue ijmal share for which no separate account is open.                                                                                                                                                       | Dai Rani Kumri ...                                                     | 100 3 0                                                        | .....                                                       | 18 12 0                                                 |                                                                   |
| 558       | Faridpur, pergunnah Chhai, thana Kot-wail.                        | 668 11 0                      | Whole ...                               | .....                                                                                                                                                                                                                | Rajbati Kumri ...                                                      | .....                                                          | 104 2 0                                                     | .....                                                   |                                                                   |
| 3851      | Kalyanpur, pergunnah Bhaphar, thana Portaganj.                    | 913 5 0                       | .....                                   | 6a. share ... ..<br>The residue ijmal share for which no separate account is open.                                                                                                                                   | Jugesar Singh ...<br>Khub Lal Bahu and others.                         | 342 8 0<br>285 6 0                                             | .....                                                       | 64 3 0<br>53 8 0                                        |                                                                   |
| 3863      | Bhawanipur, pergunnah Bhaphar, thana Portaganj.                   | 1,309 0 0                     | .....                                   | Ditto ditto ...                                                                                                                                                                                                      | Kali Persad ...                                                        | 144 7 0                                                        | .....                                                       | 23 15 0                                                 |                                                                   |

NOTICE is hereby given, under sections VI and VIII, Act XI of 1869, that the undermentioned estates, or shares of estates, in the district of Shahabad, will be put up to public and unreserved sale at the Collector's Office of that district, on the 26th day of September 1890, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for shares, and the other share or shares in the estates are excluded from the sale.

| 1          | 2         | 3                                                | 4                             | 5                                       | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7                                              | 8                                                              | 9                                                           | 10                                                      |
|------------|-----------|--------------------------------------------------|-------------------------------|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Serial No. | Towji No. | Name of mahal, with pergunnah.                   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Name of proprietor of the property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1          | 183       | Dalpore, Jahanpore, pergunnah Arrah.             | Rs. A. P. 600 3 0             | Whole ..                                | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Raja Ram Singh, &c.                            | .....                                                          | Rs. A. P. 206 4 0                                           | .....                                                   |
| 2          | 208       | Furhungpore, pergunnah Arrah.                    | 1,592 0 1                     | .....                                   | Furhungpore ... A. P. K. M. 1 8 0 0<br>Mustafapore ... 2 0 13 6<br>Bhadwar ... 1 8 0 0<br>Gothabula Baroni ... 2 6 0 0<br>Sobhi Doomra ... 1 9 5 12<br>Serpatpore Chatter ... 8 0 0 0                                                                                                                                                                                                                                                                                                                                              | Raj Balam Singh ...                            | 204 5 10½                                                      | .....                                                       | 107 0 0                                                 |
| 3          | 222       | Gayampore, pergunnah Arrah.                      | 1,706 10 8                    | .....                                   | Gayampore ... 8 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Koghunondon Panday                             | 853 5 4                                                        | .....                                                       | 231 5 4                                                 |
| 4          | 303       | Kauiu Nakor Matia, pergunnah Arrah.              | 513 7 10                      | .....                                   | Soheh. kenwa. kenwai. 16 8 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Doolhin Karanfool Kuer, &c.                    | 280 15 11                                                      | .....                                                       | 8 6 4½                                                  |
| 5          | 306       | Mothurapore, pergunnah Arrah.                    | 2,206 10 8                    | .....                                   | 11a. 1p. 7k. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Mohamed Makeood, &c.                           | 1,674 1 4                                                      | .....                                                       | 97-12-0-3k.                                             |
| 6          | 404       | Mirzapore, pergunnah Arrah.                      | 987 8 10                      | .....                                   | Asni ... A. P. K. M. D. 4 9 0 14 13½<br>Peperpanti ... 16 0 0 0 0<br>Sunderpore ... 16 0 0 0 0<br>Borja ... 16 0 0 0 0<br>Bachukal ... 6 8 0 0 0<br>Makhdumpore ... 3 6 13 6 10<br>Patti Gudherpore ... 9 4 0 0 0<br>Kapariabar khasa ... 14 8 0 0 0<br>Batandulapore ... 14 8 0 0 0<br>Doolarpore Moosik ... 14 8 0 0 0<br>Mirzapore alias Dalippore Dakhi. li ... 16 0 0 0 0<br>Akthiarpore ... 12 9 0 0 0<br>Pattikaahi Arrah ... 3 9 0 0 0<br>Gobindpore Dakhili, Mirzapore ... 16 0 0 0 0<br>Pattikaahi, Arrah ... 10 4 0 0 0 | Mahabir Persad, &c.                            | 161 13 11                                                      | .....                                                       | 7 14 2½                                                 |
| 8          | 420       | Mohempore Kerja, pergunnah Arrah.                | 730 6 8½                      | Whole ..                                | Kapariabar ... 5 4 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Karnalassen Singh, &c.                         | 9 4 9½                                                         | .....                                                       | 15 0 0½                                                 |
| 8          | 504       | Nerpatpore, pergunnah Arrah.                     | 16,107 15 9                   | .....                                   | Chandwa Soobhanpore ... 2 0 0 0 0<br>Ramshaher ... 2 0 0 0 0<br>Mohkempore ... 2 0 0 0 0<br>Chandwa Soobhanpore ... 0 9 0 0 0<br>Ramshaher ... 0 9 0 0 0<br>Mohkempore ... 0 9 0 0 0<br>Ramshaher ... 3 3 0 0 0<br>Nagopore ... 2 0 0 0 0<br>Mohkempore ... 3 3 0 0 0<br>Sabbhanpore Chandwa ... 3 3 0 0 0                                                                                                                                                                                                                         | Herperand Dass Belasachary, &c.                | 9 0 11                                                         | .....                                                       | 16 14 11                                                |
| 9          | 632       | Slompore Persa, pergunnah Arrah.                 | 4,000 0 0                     | Whole ..                                | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Ramugrah Narnin Singh, &c.                     | .....                                                          | 1,760 0 0                                                   | .....                                                   |
| 10         | 771       | Toufer Kotwa Patti Rampore, pergunnah Barahawan. | 1,680 0 0                     | .....                                   | 8a. 9p. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Raj Haboo Mohabir Persad, &c.                  | 658 2 0                                                        | .....                                                       | 73 2 9                                                  |
| 11         | 891       | Deara Chancker, pergunnah Behia.                 | 792 8 0                       | .....                                   | 8a. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Mussamut Anunda Koer, &c.                      | 306 15 7½                                                      | .....                                                       | 21 14 9½                                                |
| 12         | 983       | Chancker Man, pergunnah Behia.                   | 1,713 9 8                     | .....                                   | 8a. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Ditto                                          | 866 12 5½                                                      | .....                                                       | 26 11 1½                                                |
| 13         | 1162      | Pursanda, pergunnah Behia.                       | 982 2 2                       | .....                                   | 8a. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Mussamut Sona Koer, &c.                        | 481 0 2                                                        | .....                                                       | 53 13 10                                                |
| 14         | 1163      | Deara Persanda, pergunnah Behia.                 | 1,161 11 6                    | .....                                   | 8a. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Ditto                                          | 875 13 9                                                       | .....                                                       | 95 2 9                                                  |
| 15         | 1205      | Sikaria Benahi, pergunnah Behia.                 | 1,185 2 4                     | .....                                   | Sekaria ... A. P. K. M. D. 10 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Mussamut Mookha Koer.                          | 743 2 4                                                        | .....                                                       | 30 4 6                                                  |
| 16         | 1211      | Soobia, pergunnah Behia.                         | 4,353 13 10                   | .....                                   | Soobia ... 8 0 0 0 0<br>Nathpah ... 8 0 0 0 0<br>Dawijkundi ... 8 0 0 0 0<br>Hariherpore ... 8 0 0 0 0<br>Bahorwar ... 8 0 0 0 0<br>Merkendypore ... 8 0 0 0 0<br>Bharowli ... 16 0 0 0 0                                                                                                                                                                                                                                                                                                                                          | Mussamut Sona Koer, &c.                        | 2,324 4 2                                                      | .....                                                       | 98 1 8                                                  |
| 17         | 1233      | Arasi Soobia, pergunnah Behia.                   | 1,283 6 6                     | .....                                   | 8a. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Mussamut Mookha Koer, &c.                      | 646 11 3                                                       | .....                                                       | 13 0 7                                                  |
| 18         | 1620      | Chilbar Patti Bhuchuck Sahu, pergunnah Channa.   | 720 14 7                      | Whole ..                                | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Gobind Singh, &c.                              | .....                                                          | 109 8 4                                                     | .....                                                   |
| 19         | 2075      | Amoni, pergunnah Chainpore.                      | 11,357 6 6½                   | .....                                   | Kilbaria ... A. P. K. M. D. 3 0 0 0 0<br>Jomoorni ... 3 0 0 0 0<br>Aenau ... 1 1 10 0 0<br>Amerha ... 1 1 10 0 0<br>Anantpore ... 1 1 10 0 0<br>Aleipatna ... 1 1 10 0 0<br>Badadhi ... 1 1 10 0 0<br>Bahori ... 1 1 10 0 0<br>Barhia ... 1 1 10 0 0<br>Bahadura ... 0 8 2 0 0<br>Nati ... 1 1 10 0 0<br>Peprashaker ... 1 1 10 0 0<br>Pakarihar ... 1 1 10 0 0<br>Jomoorni ... 1 1 10 0 0<br>Kaithi ... 1 1 10 0 0                                                                                                                | Ali Bux, &c.                                   | 45 6 3                                                         | .....                                                       | 57 6 5                                                  |
|            |           |                                                  |                               |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Mirjad Singh                                   | 3½ 6 8                                                         | .....                                                       | 51 11 3                                                 |
|            |           |                                                  |                               |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Mussamut Jahub Bagau.                          | 638 10 5½                                                      | .....                                                       | 272 4 7½                                                |



| 1       | 2                                   | 3                             | 4                             | 5                                       | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 7                                              | 8                                                              | 9                                                           | 10                                                      |
|---------|-------------------------------------|-------------------------------|-------------------------------|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Sl. No. | Towji No.                           | Name of mehal with pergunnah. | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Name of proprietor of the property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 2560    | Jigna Ghurdewa, pergunnah Chainpur. | Rs. A. P. 763 11 9            | Whole ...                     | .....                                   | Ajodhya Singh, &c. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Rs. A. P. 143 8 6                              | .....                                                          | .....                                                       | .....                                                   |
| 2774    | Masaudha, pergunnah Chainpur.       | 680 4 11                      | Do. ...                       | .....                                   | Hangoo Singh, &c. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 424 15 7                                       | .....                                                          | .....                                                       | .....                                                   |
| 2861    | Ladri Koomhri, pergunnah Chainpur.  | 959 9 7½                      | Do. ...                       | 4 annas ... ..                          | Samadut Upadhaya ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 243 6 4½                                       | .....                                                          | 44 0 1                                                      | .....                                                   |
| 2879    | Nana Jhata, pergunnah Chainpur.     | 814 14 11                     | Do. ...                       | .....                                   | Gopal Narain ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 61 1 11                                        | .....                                                          | .....                                                       | .....                                                   |
| 3074    | Sandhi, pergunnah Chainpur.         | 1,636 4 3                     | .....                         | .....                                   | Soonhi ... A. P. K. M. D. 16 0 0 0 0<br>Krazi Khunti ... 16 0 0 0 0<br>Sandhi Khas ... 16 0 0 0 0<br>Haruna ... 16 0 0 0 0<br>Marsi Rampore ... 16 0 0 0 0<br>Lasepore ... 16 0 0 0 0<br>Gansuli ... 16 0 0 0 0<br>Nawata ... 16 0 0 0 0<br>Khowgaon ... 16 0 0 0 0<br>Bairi Khurd ... 16 0 0 0 0<br>Rajain Bandh ... 16 0 0 0 0<br>Hissa Kkamalwa ... 16 0 0 0 0<br>Krazi Chotka ... 16 0 0 0 0<br>Tori ... 9 4 0 0 0<br>Jadskat ... 0 8 0 0 0<br>Patti Kaser ... 0 8 0 0 0<br>Jadupore ... 2 8 0 0 0<br>Sonbera ... 2 8 0 0 0<br>Basantpore ... 2 8 0 0 0<br>Bharwanpore ... 2 8 0 0 0<br>Tori ... 9 4 0 0 0<br>Jadukhurd ... 9 4 0 0 0<br>Patti Kaser ... 9 4 0 0 0<br>Jadupore ... 5 4 0 0 0<br>Sonbera ... 5 4 0 0 0<br>Basantpore ... 5 4 0 0 0<br>Bharwanpore ... 5 4 0 0 0<br>Barahchhri ... 16 0 0 0 0<br>Kekerba ... 16 0 0 0 0<br>Sulandha ... 16 0 0 0 0<br>Ghisra ... 16 0 0 0 0<br>Lachumonpore ... 16 0 0 0 0 | Mussamut Lagonborat Kuer, &c. ... 1,606 6 5    | .....                                                          | 147 8 16                                                    | .....                                                   |
| 3178    | Tori, pergunnah Chainpur.           | 839 13 3                      | .....                         | .....                                   | Tori ... 9 4 0 0 0<br>Jadskat ... 0 8 0 0 0<br>Patti Kaser ... 0 8 0 0 0<br>Jadupore ... 2 8 0 0 0<br>Sonbera ... 2 8 0 0 0<br>Basantpore ... 2 8 0 0 0<br>Bharwanpore ... 2 8 0 0 0<br>Tori ... 9 4 0 0 0<br>Jadukhurd ... 9 4 0 0 0<br>Patti Kaser ... 9 4 0 0 0<br>Jadupore ... 5 4 0 0 0<br>Sonbera ... 5 4 0 0 0<br>Basantpore ... 5 4 0 0 0<br>Bharwanpore ... 5 4 0 0 0<br>Barahchhri ... 16 0 0 0 0<br>Kekerba ... 16 0 0 0 0<br>Sulandha ... 16 0 0 0 0<br>Ghisra ... 16 0 0 0 0<br>Lachumonpore ... 16 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                     | Beesaser Dyal Singh ... 40 1 1½                | .....                                                          | 3 8 6                                                       | .....                                                   |
| 3350    | Goasia, pergunnah Dunwar.           | 1,506 14 8                    | .....                         | .....                                   | Kunadeh ... 16 0 0 0 0<br>Hathilpore ... 16 0 0 0 0<br>Balchandwa ... 16 0 0 0 0<br>Pooranderpore ... 8 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Mussamut Sona Kuer ... 423 12 2                | .....                                                          | 5 6 6                                                       | .....                                                   |
| 3480    | Nad Khurd Basrag, pergunnah Dunwar. | 545 1 1                       | Whole ...                     | .....                                   | Mussamut Sona Kuer ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 43 7 9                                         | .....                                                          | .....                                                       | .....                                                   |
| 3552    | Soorajpura, pergunnah Dunwar.       | 2,050 14 8                    | Do. ...                       | .....                                   | Deonarain Singh ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 39 12 9                                        | .....                                                          | .....                                                       | .....                                                   |
| 3635    | Patti Kanar, pergunnah Dunwar.      | 1,025 1 1                     | Do. ...                       | .....                                   | Mussamut Sona Kuer ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 26 2 11                                        | .....                                                          | .....                                                       | .....                                                   |
| 3639    | Khasaun, pergunnah Dunwar.          | 986 10 8                      | .....                         | .....                                   | Khadaun ... A. P. K. M. D. 11 2 8 0 0<br>Do. Khan ... 11 2 8 0 0<br>Dhanchuha ... 11 2 8 0 0<br>Dechandra ... 11 2 8 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Naubat Ray ... 690 10 4                        | .....                                                          | 21 1 0                                                      | .....                                                   |
| 4080    | Piania, pergunnah Panwar.           | 942 11 1                      | Whole ...                     | .....                                   | Mewa Lall ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 293 13 6                                       | .....                                                          | .....                                                       | .....                                                   |
| 4292    | Domandehra, pergunnah Pero.         | 666 6 8                       | Do. ...                       | .....                                   | Bandhan Singh ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 147 5 7                                        | .....                                                          | .....                                                       | .....                                                   |
| 4294    | Daworia, pergunnah Pero.            | 900 0 0                       | Do. ...                       | .....                                   | Aga Tafazul Hussain ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 619 0 0                                        | .....                                                          | .....                                                       | .....                                                   |
| 4582    | Pasaur, pergunnah Pero.             | 3,043 0 0                     | Do. ...                       | .....                                   | Bajjnali Sahay ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1,046 0 0                                      | .....                                                          | .....                                                       | .....                                                   |
| 5927    | Sonhar, pergunnah Sasaram.          | 2,236 12 10                   | .....                         | 2a. ... ..                              | Mahip Narain Singh ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 273 9 7½                                       | .....                                                          | 19 4 1½                                                     | .....                                                   |

Bahabad Colloctorate, Arrah, the 3rd September 1890.

J. H. BERNARD, Offg. Collector.

NOTICE is hereby given, under sections 6, 7, and 13 of Act XI of 1859, that the undermentioned estates, or shares in estates, in the district of Pubna, will be put up for sale at the Collector's Office of that district on the 6th of October 1890, corresponding with 25th of Asvin 1297, for arrears of revenue and other demands for the kist of June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1   | 2                                                    | 3                             | 4                                       | 5                                                                         | 6                                           | 7                                                              | 8                                                           | 9                                                       |
|-----|------------------------------------------------------|-------------------------------|-----------------------------------------|---------------------------------------------------------------------------|---------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| No. | Name of mehal and pergunnah.                         | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share or shares. | Name of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 123 | Newly formed Chur Bhabanipur, pergunnah Baju Chappa. | Rs. A. P.<br>727 13 0         | Whole estate.                           | .....                                                                     | Sri Govinda Chowdary<br>Surnamoye Dehya.    | Rs. A. P.<br>.....                                             | Rs. A. P.<br>187 0 0                                        | Rs. A. P.<br>.....                                      |

Pubna Colloctorate, the 6th September 1890.

G. K. DEB, Offg. Collector.



NOTICE is hereby given, under sections 6 and 18, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Patna, will be put up for sale at the Collector's office of that district on the 30th September 1890, corresponding with 2nd Asin 1298 F.S. (Tuesday), for arrears of revenue and other demands which by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1890.

| Tousi No.    | Names of mahal and pergunnahs.                               | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share.                                                                                                                                                                                | Names of proprietors of property to be sold.                                       | If only a share is to be sold, sudder jumma of such share. | If the whole estate is to be sold, the arrear due from it. | If only a share is to be sold, the arrear due from it. |
|--------------|--------------------------------------------------------------|-----------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------|
| 1            | Bhuski, pergunnah Baiketpur.                                 | Rs. A. P.<br>873 2 2              | Whole ...                               | .....                                                                                                                                                                                                                                      | Habu Jamuna Prosad Sukul, &c.                                                      | .....                                                      | 0 0 2                                                      | .....                                                  |
| 13           | Bakipur Gorakh, pergunnah Azimabad.                          | 1,360 8 3                         | Do. ...                                 | .....                                                                                                                                                                                                                                      | Babu Nannat Lal, &c. ...                                                           | .....                                                      | 216 7 5                                                    | .....                                                  |
| 20           | Ben Hise Nisr, pergunnah Biswak.                             | 1,255 2 8                         | .....                                   | 1a. 11d. 13k. 6b. 8p. 9r. 4f.                                                                                                                                                                                                              | Mussamat Rohiman, &c. applicant.                                                   | 124 2 11                                                   | .....                                                      | 27 2 10                                                |
| 20           | Ditto ditto ...                                              | 1,255 2 8                         | .....                                   | 6d. 8k. 19b. 1r. 11r. 6f. 13r.                                                                                                                                                                                                             | Shaikannah Ali, applicant.                                                         | 25 4 8                                                     | .....                                                      | 5 8 2                                                  |
| 20           | Ditto ditto ...                                              | 1,255 2 8                         | .....                                   | 1a. 11d. 5k. 14b. 1p. 14r. 10f. 13r.                                                                                                                                                                                                       | Mussamat Hamidan, &c., non-applicant.                                              | 134 0 2                                                    | .....                                                      | 0 12 5                                                 |
| 47           | Hisa Choudanda, pergunnah Biswak.                            | 906 10 8                          | .....                                   | 6a. 10k. 13b. 6p. 13r.                                                                                                                                                                                                                     | Malik Zohurul Haq, &c., non-applicant.                                             | 342 5 0                                                    | .....                                                      | 9 12 10                                                |
| 62           | Ohandhu Khurd, pergunnah Masourha.                           | 932 1 10                          | Whole ...                               | .....                                                                                                                                                                                                                                      | Mussamat Shukran, &c., alias Shako, &c.                                            | .....                                                      | 3 6 5                                                      | .....                                                  |
| 65           | Chakradarman, pergunnah Phulwari.                            | 821 5 3                           | .....                                   | 8r. 15d. } Chak<br>10k. 13b. } rudar-<br>6p. 14r. } men.<br>13d. 1k. } Kiwar-<br>1b. 6p. } pur<br>10d. 11k. 4b. 6p. 5r.                                                                                                                    | Shaik Nardar Ali, &c., non-applicant.                                              | 85 0 10                                                    | .....                                                      | 9 0 0                                                  |
| 65           | Gokhulpur, pergunnah Pilech.                                 | 745 11 2                          | .....                                   | .....                                                                                                                                                                                                                                      | Chowdhri Harbana Narain Singh, applicant.                                          | 24 15 9                                                    | .....                                                      | 0 0 4                                                  |
| 65           | Ditto ditto ...                                              | 745 11 2                          | .....                                   | 5a. 5d. 4k. 9b. 13p. 19r. 5f. 7r.                                                                                                                                                                                                          | Bidni Chand Chowdhri, &c. non-applicant.                                           | 306 4 3                                                    | .....                                                      | 9 14 2                                                 |
| 92           | Kashipur, pergunnah Pilech.                                  | 1,002 15 10                       | .....                                   | 10a. 6p. ...                                                                                                                                                                                                                               | Babu Bhagwanandan Persad, non-applicant.                                           | 608 10 6                                                   | .....                                                      | 125 6 0                                                |
| 102          | Doulutpur Deoria, pergunnah Ballia.                          | 871 7 0                           | Whole ...                               | .....                                                                                                                                                                                                                                      | Mussamat Bhakthuman, &c.                                                           | .....                                                      | 22 1 8                                                     | .....                                                  |
| 102          | Kaila, pergunnah Pilech.                                     | 854 0 5                           | Do. ...                                 | .....                                                                                                                                                                                                                                      | Mussamat Sharfan, &c.                                                              | .....                                                      | 1 14 8                                                     | .....                                                  |
| 112          | Bank Dakhili Kashey Sharepur, pergunnah Manair.              | 614 7 6                           | .....                                   | 11a. 17d. 10k. ...                                                                                                                                                                                                                         | Mussamat Bibi Rasoolan, &c., non-applicant.                                        | 456 0 10                                                   | .....                                                      | 12 3 8                                                 |
| 147          | Kashey Berhana, pergunnah Pilech.                            | 5,712 0 0                         | .....                                   | 13d. Kashey Berhana, 13d. Korat, 13d. Barara, 13d. Aramwan, 13d. Bakhwan, 13d. Athbailpur Paithana.                                                                                                                                        | Raghunath Sahai, applicant.                                                        | 239 0 0                                                    | .....                                                      | 57 3 0                                                 |
| 147          | Ditto ditto ...                                              | 5,712 0 0                         | .....                                   | Kashey Berhan 10a. 12d. 2k. 10b. 1p. 10r., Korat 11a. 6d. 15k. 10b. 16p. 10r., Barara 12a. 17d. 10k. 2b. 7p. 10r., Aramwan 12a. 17d. 10k. 2b. 7p. 10r., Bakhwan 12a. 18d. 9k. 3b. 6p. 14r., Athbailpur Paithana 11a. 17d. 9k. 3b. 6p. 13r. | Syed Ahmad Hosain, father and guardian of Syed Kifayat Hosain, &c., non-applicant. | 4,202 8 3                                                  | .....                                                      | 697 4 10                                               |
| 160          | Mohiuddinpur, Khaira Hise Nisr, pergunnah Biswak.            | 801 9 1                           | .....                                   | 12d. 2k. 7b. 6p. 8r. ...                                                                                                                                                                                                                   | Shaikh Ali Bukhs, applicant.                                                       | 33 12 6                                                    | .....                                                      | 5 3 9                                                  |
| 160          | Ditto ditto ...                                              | 801 9 1                           | .....                                   | 7a. 3d. 14k. 8b. 8p. 12r.                                                                                                                                                                                                                  | Irshad Hussin, &c., non-applicant.                                                 | 359 9 11                                                   | .....                                                      | 24 14 8                                                |
| 179          | Mirzapur Jangharoo, pergunnah Biswah.                        | 911 7 6                           | .....                                   | 13a. ...                                                                                                                                                                                                                                   | Bibi Shurfan, &c., non-applicant.                                                  | 746 9 1                                                    | .....                                                      | 5 15 6                                                 |
| 186          | Mokhdumpur Afan, pergunnah Biswak.                           | 773 2 8                           | .....                                   | 16d. 8k. ...                                                                                                                                                                                                                               | Foujdar Singh, applicant.                                                          | 59 10 1                                                    | .....                                                      | 6 7 6                                                  |
| 186          | Ditto ditto ...                                              | 773 2 8                           | .....                                   | 7a. 2d. 2k. ...                                                                                                                                                                                                                            | Ganish Lal, &c., non-applicant.                                                    | 353 4 11                                                   | .....                                                      | 11 12 0                                                |
| 205          | Papernahusa, pergunnah Pilech.                               | 604 6 5                           | .....                                   | 11a. 2d. 12k. 4b. 9p. 5r.                                                                                                                                                                                                                  | Tirbani Persad, &c., non-applicant.                                                | 484 1 1                                                    | .....                                                      | 3 12 7                                                 |
| 215          | Kharouto Khurd Buzurg, pergunnah Telladha.                   | 598 9 3                           | Whole ...                               | .....                                                                                                                                                                                                                                      | Mussamat Pachraton Kuer, &c.                                                       | .....                                                      | 27 8 3                                                     | .....                                                  |
| 254          | Lodipur Snoodas, pergunnah Telladha.                         | 609 1 1                           | Do. ...                                 | .....                                                                                                                                                                                                                                      | Shoodayal Dass alias Sh-o Dass, &c.                                                | .....                                                      | 2 0 0                                                      | .....                                                  |
| 261          | Barwajpur Deara Nowbarar, pergunnah Manair.                  | 690 7 5                           | .....                                   | 8a. ...                                                                                                                                                                                                                                    | Mussamat Bibi Vekilan &c., non-applicant.                                          | 382 12 1                                                   | .....                                                      | 1 1 3                                                  |
| Second kind. |                                                              |                                   |                                         |                                                                                                                                                                                                                                            |                                                                                    |                                                            |                                                            |                                                        |
| 225          | Erazi Toufir Deara Danapur, Shalazadpur, pergunnah Phulwari. | 1,308 12 0                        | Whole ...                               | .....                                                                                                                                                                                                                                      | Mir Amardaras, &c. ...                                                             | .....                                                      | 11 9 8                                                     | .....                                                  |
| First kind.  |                                                              |                                   |                                         |                                                                                                                                                                                                                                            |                                                                                    |                                                            |                                                            |                                                        |
| 350          | Dariaur deawnan, &c. pergunnah Sanda.                        | 506 4 3                           | Do. ...                                 | .....                                                                                                                                                                                                                                      | Deonath Singh, &c. ...                                                             | .....                                                      | 3 15 1                                                     | .....                                                  |
| 355          | Khandabkshipur, &c. pergunnah Azimabad.                      | 3,230 0 7                         | .....                                   | Pirmohomedpur Deara &c.                                                                                                                                                                                                                    | Jagoo Lal Padhya, &c., non-applicant.                                              | 232 10 7                                                   | .....                                                      | 23 13 0                                                |
| 373          | Isabour Hise, pergunnah Biswak.                              | 653 9 7                           | .....                                   | 2a. 3p. 8k. 12m. 1d. 9kr.                                                                                                                                                                                                                  | Durga Persad Singh, &c., non-applicant.                                            | 121 14 8                                                   | .....                                                      | 21 9 4                                                 |
| 413          | Saranva Azalpur Saranda, pergunnah Telladha.                 | 816 0 9                           | Whole ...                               | .....                                                                                                                                                                                                                                      | Shalish Amir Ali, &c. ...                                                          | .....                                                      | 76 8 4                                                     | .....                                                  |
| 439          | Qashey Surienar, pergunnah Manair.                           | 2,615 10 11                       | .....                                   | 8d. 12k. ...                                                                                                                                                                                                                               | Ram Kholawan Singh, &c., applicant.                                                | 78 7 6                                                     | .....                                                      | 12 16 0                                                |
| 439          | Ditto ditto ...                                              | 2,613 10 11                       | .....                                   | 8a. 13d. 4k. 5b. ...                                                                                                                                                                                                                       | Mussamat Hamidana Nema, &c., non-applicant.                                        | 1,115 13 3                                                 | .....                                                      | 135 5 3                                                |
| 451          | Lodipur Karswan, pergunnah Sanda.                            | 649 9 7                           | .....                                   | Lodipur Karswan 12a. 16d., Chak Abdul Hakim Barmunowai 12a. 16d.; Chak Patina-usap nist 12a. 16d.; Aino nist 12a. 16d.; Mustafapur Aino nist 12a. 16d.                                                                                     | Babu Srikinsha, &c., non-applicant.                                                | 519 10 10                                                  | .....                                                      | 3 5 9                                                  |

| Town No.     | Names of mohals and pergunnahs.                                   | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share.                                                                                                            | Names of proprietors of property to be sold. | If only a share is to be sold, sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|--------------|-------------------------------------------------------------------|-----------------------------------|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| 487          | Purab Noanwan Sepao, pergunnah Behar.                             | Rs. A. P.<br>1,398 13 0           | .....                                   | 12a. 19d. 9k. 2b. 10p. 9p.                                                                                                                                             | Mussamut Mariam, &c., non-applicant.         | Rs. A. P.<br>1,134 3 6                                     | .....                                                       | Rs. A. P.<br>21 13 3                                    |
| 489          | Makhdumpur Pali, pergunnah Manair.                                | 2,039 1 11                        | .....                                   | Narainpur Zamin Arap Ga.; Madanpur Moriawan Ga.; Narainpur Ajawan 1a. 10d.; Paigamberpur Moriawan Ga.; Mijumby Sirpatpur Bahari Ga.; Zamin Narainpur Dogura Sourat Ga. | Mussamut Rasia Begam, &c., non-applicant.    | 131 11 9                                                   | .....                                                       | 19 15 2                                                 |
| 541          | Deera Chak Dianat and Amanut, pergunnah Azimabad.                 | 1,390 10 10                       | Whole ...                               | .....                                                                                                                                                                  | Mussamut Binda Bibi...                       | .....                                                      | 434 9 4                                                     | .....                                                   |
| 556          | Kishunpur Karouta, &c., pergunnah Gyaipur.                        | 781 0 0                           | .....                                   | 14a. 10k. ...                                                                                                                                                          | Khajeh Syed Hosain, &c., non-applicant.      | 635 0 5                                                    | .....                                                       | 134 10 11                                               |
| 580          | Salempur Koorha, pergunnah Manair.                                | 768 3 0                           | Whole ...                               | .....                                                                                                                                                                  | Syed Shah Lafat Hosain, &c.                  | .....                                                      | 2 3 8                                                       | .....                                                   |
| 589          | Sikandarpur Diggura, pergunnah Behar.                             | 1,850 11 0                        | .....                                   | Sikandarpura Diggura 16a.                                                                                                                                              | A. O. Golbi, Esq., Manager, Tikari estate.   | 1,308 10 0                                                 | .....                                                       | 24 7 0                                                  |
| 724          | Jehangirpur Mangarpur, pergunnah Manair.                          | 2,318 4 4                         | .....                                   | 1a. ...                                                                                                                                                                | Hai Monohar Lal, &c., applicant.             | 144 12 3                                                   | .....                                                       | 1 9 4                                                   |
| 724          | Ditto ditto ...                                                   | 2,310 4 4                         | .....                                   | 5p. ...                                                                                                                                                                | Mussamut Janki Kuer, applicant.              | 60 5 2                                                     | .....                                                       | 9 10 1                                                  |
| 724          | Ditto ditto ...                                                   | 2,316 4 4                         | .....                                   | 5d. ...                                                                                                                                                                | Mussamut Tilbandi Kuer, applicant.           | 30 3 1                                                     | .....                                                       | 15 13 2                                                 |
| 724          | Jehangirpur Mangarpur, pergunnah Manair.                          | 2,316 4 4                         | .....                                   | 1a. 9d. 7k. 1b.                                                                                                                                                        | Mussamut Sriannah Kuer, &c., non-applicant.  | 212 5 11                                                   | .....                                                       | 14 3 5                                                  |
| 725          | Erazi Jehangirpur Mangarpur, pergunnah Manair.                    | 10,309 4 11                       | .....                                   | 14d. 1k. 5b. ...                                                                                                                                                       | Lalla Chowdhri, applicant.                   | 669 5 4                                                    | .....                                                       | 176 6 9                                                 |
| 726          | Yakoobpur Joongi alias Fatehali Chak, pergunnah Behar.            | 651 0 0                           | .....                                   | 9a. 10p. 8k. 8m.                                                                                                                                                       | Syed Mohamed Imaail, &c., non-applicants.    | 401 8 0                                                    | .....                                                       | 43 13 10                                                |
| Second kind. |                                                                   |                                   |                                         |                                                                                                                                                                        |                                              |                                                            |                                                             |                                                         |
| 733          | Erazi Towfir Rampur Ghoghur, pergunnah Manair.                    | 1,233 5 11                        | Whole ...                               | .....                                                                                                                                                                  | Srikewal Singh                               | .....                                                      | 463 10 4                                                    | .....                                                   |
| First kind.  |                                                                   |                                   |                                         |                                                                                                                                                                        |                                              |                                                            |                                                             |                                                         |
| 742          | Erazi Biehi Deera Mahazi Jehangirpur Mangarpur, pergunnah Manair. | 1,561 8 3                         | .....                                   | 7d. 10k. ...                                                                                                                                                           | Mussamut Sokha Kuer, applicant.              | 36 9 6                                                     | .....                                                       | 2 13 6                                                  |
| 742          | Ditto ditto ...                                                   | 1,561 8 3                         | .....                                   | 2a. 1d. 5k. ...                                                                                                                                                        | Kishundayal Lal, &c., non-applicant.         | 201 6 10                                                   | .....                                                       | 18 10 1                                                 |

Patna Collectorate, Bankipur, the 4th September 1890.

J. A. HOPKINS, Collector.

## Statement of the Affairs of the Bank of Bengal for the week ending 2nd September 1890.

| LIABILITIES.                                   |               |      |             |       | ASSETS.                                                 |                 |             |             |                 |
|------------------------------------------------|---------------|------|-------------|-------|---------------------------------------------------------|-----------------|-------------|-------------|-----------------|
|                                                |               |      | Rs.         | A. P. |                                                         |                 | Rs.         | A. P.       |                 |
| Capital paid up ...                            | ...           | ...  | 2,00,00,000 | 0 0   | Government Securities ...                               | ...             | 1,27,83,543 | 0 0         |                 |
| Reserve Fund ...                               | ...           | ...  | 47,00,000   | 0 0   | Other authorized Investments ...                        | ...             | 76,70,337   | 0 0         |                 |
| Public Deposits at Head Office ...             | Rs. 63,65,719 | 11 0 | 1,88,07,022 | 7 2   | Loans on Government and other authorized Securities ... | ...             | 64,06,923   | 3 2         |                 |
| Ditto ditto at Branches ...                    | 1,24,41,902   | 12 2 |             |       | Accounts of credit on ditto ditto ...                   | ...             | 61,25,549   | 12 0        |                 |
| Other Deposits at Head Office and Branches ... | ...           | ...  | 4,78,91,804 | 5 10  | Bills discounted and purchased ...                      | ...             | 1,12,01,872 | 10 5        |                 |
| Bank Post Bills, &c. ...                       | ...           | ...  | 7,11,071    | 10 1  | Balances with other Banks ...                           | ...             | 1,70,501    | 9 7         |                 |
| Sundries ...                                   | ...           | ...  | 27,49,530   | 13 5  | Bullion ...                                             | ...             | 2,739       | 5 0         |                 |
|                                                |               |      |             |       | Dead Stock ...                                          | ...             | 12,23,629   | 4 3         |                 |
|                                                |               |      |             |       | Stamps ...                                              | ...             | 10,318      | 6 6         |                 |
|                                                |               |      |             |       | Sundries ...                                            | ...             | 11,85,350   | 4 1         |                 |
|                                                |               |      |             |       |                                                         |                 | 4,70,86,717 | 7 0         |                 |
|                                                |               |      |             |       | Cash and Currency Notes at Head Office ...              | Rs. 2,56,02,412 | 4 0         | 4,77,73,311 | 13 6            |
|                                                |               |      |             |       | Cash and Currency Notes at Branches ...                 | 2,21,70,899     | 9 6         |             |                 |
| Rupees ...                                     |               |      | 9,48,60,029 | 4 6   |                                                         |                 |             | Rupees ...  | 9,48,60,029 4 6 |

BANK OF BENGOAL,  
Calcutta, 4th September 1890.F. T. LEWIS, Offg. Chief Acctt.  
Rate for Demand Loans 3 per cent.  
Percentage 68.09.By order of the Directors,  
W. WESTLAND,  
Offg. Secy. and Treasurer.  
(512-1)

Statement of Government Promissory Notes enforced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st August 1890.

| PARTICULARS.                                                                  | 4 PER CENT. LOANS |             |             |             |                   | 4½ PER CENT. LOANS                |             |              | Transfer loan of 1879, seven shillings per cent. portion. | 5 per cent. loan of 1856-57. | GRAND TOTAL  |                                             |              |
|-------------------------------------------------------------------------------|-------------------|-------------|-------------|-------------|-------------------|-----------------------------------|-------------|--------------|-----------------------------------------------------------|------------------------------|--------------|---------------------------------------------|--------------|
|                                                                               | Of 1832-33.       | Of 1835-36. | Of 1842-43. | Of 1854-55. | Transfer of 1865. | Reduced 4 per cent. loan of 1879. | Total.      | Of 1870.     |                                                           |                              |              | Transfer loan of 1879 4½ per cent. portion. | Total.       |
| Balance of 15th August 1890 ...                                               | 54,700            | 12,02,560   | 25,44,900   | 3,08,59,600 | 1,11,12,200       | 4,17,94,200                       | 1,93,78,800 | 10,68,92,260 | 39,500                                                    | 70,76,100                    | 11,38,14,700 | 12,09,90,300                                | 22,80,43,260 |
| Add—Amount of the following loans* transferred to 4½ of 1854-55 in London ... | .....             | .....       | .....       | .....       | 35,28,000         | .....                             | .....       | .....        | .....                                                     | .....                        | .....        | .....                                       | 35,28,000    |
| ADD—                                                                          | .....             | .....       | .....       | .....       | .....             | .....                             | .....       | .....        | .....                                                     | .....                        | .....        | .....                                       | .....        |
| Amount enforced at Madras between 16th and 31st August 1890                   | .....             | .....       | .....       | 5,000       | .....             | 2,000                             | .....       | 8,000        | .....                                                     | .....                        | 2,000        | 2,000                                       | 10,000       |
| Amount enforced at Bombay between 16th and 31st August 1890                   | .....             | .....       | .....       | 4,53,500    | 7,27,500          | 9,49,500                          | 9,000       | 21,39,500    | .....                                                     | 10,000                       | 5,000        | 15,000                                      | 21,54,500    |
| Amount enforced at Calcutta between 16th and 31st August 1890                 | .....             | .....       | .....       | 2,75,800    | 2,10,100          | 10,29,400                         | 20,000      | 15,35,300    | .....                                                     | .....                        | 85,000       | 85,000                                      | 15,70,300    |
| DEDUCT—                                                                       | .....             | .....       | .....       | .....       | .....             | .....                             | .....       | .....        | .....                                                     | .....                        | .....        | .....                                       | .....        |
| Amount written off in the London registers ...                                | 54,700            | 12,02,560   | 25,44,900   | 3,15,98,900 | 1,55,77,800       | 4,37,76,100                       | 1,94,07,800 | 11,41,03,060 | 39,500                                                    | 70,86,100                    | 11,38,56,700 | 12,09,92,300                                | 23,53,06,000 |
| Balance on 31st August 1890 ...                                               | .....             | .....       | 47,900      | 1,66,800    | 18,45,000         | 5,53,000                          | 1,98,700    | 23,14,400    | .....                                                     | 1,21,600                     | 49,63,900    | 50,85,500                                   | 73,99,900    |
|                                                                               | 54,700            | 12,02,560   | 24,97,000   | 3,14,27,100 | 1,42,92,800       | 4,32,20,100                       | 1,92,09,100 | 11,17,88,660 | 39,500                                                    | 69,64,500                    | 10,88,92,800 | 11,58,96,800                                | 22,79,06,160 |

NOTE.—From 9th June 1897 to 30th June 1890—Enforced from India 6,372 lakhs; re-transferred from London 5,459 lakhs.

|               |             |        |              |               |        |
|---------------|-------------|--------|--------------|---------------|--------|
| 1st July 1890 | 15th July " | 31st " | 1st August " | 15th August " | 31st " |
| 17            | 17          | 27     | 19           | 42            | 44     |

Balance against India ... 922 lakhs.

\* This amount includes Rs. 4,96,500, being balance of 4½ per cent. Rupes Loan certificates of 1880 which stood at credit of Government of India and is now transferred to 5 London Registers.  
PUBLIC DEBT OFFICE, BANK OF BENGAL,  
Calcutta, the 3rd September 1890.  
W. WASTLAND,  
Offg. Secretary and Treasurer.

(514—1)

## Commissioners for making Improvements in the Port of Calcutta.

## NOTICE

UNDER SECTION 69 OF ACT V (B.O.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act.

| Date of removal to Import Warehouse. | Number, mark, and description.                                   | Consignees.   | Ships.            |
|--------------------------------------|------------------------------------------------------------------|---------------|-------------------|
| 1890.                                |                                                                  |               |                   |
| August, 22                           | 2 Cases, B K P ...                                               | Order ...     | S. S. "Brindisi." |
| " 22                                 | 3 Cases, A P M by 1, 2, 3 in a diamond ...                       | Ditto ...     | Ditto.            |
| " 22                                 | 4 Cases, 426 in a diamond, A B & Co. outside ...                 | Ditto ...     | Ditto.            |
| " 22                                 | 1 Case, 369 in a diamond, A B & Co. outside ...                  | Ditto ...     | Ditto.            |
| " 22                                 | 1 Case, Armr. Sergeant O. Price ...                              | Addressed ... | Ditto.            |
| " 22                                 | 1 Case, Buncombe, Esq. ...                                       | Ditto ...     | Ditto.            |
| " 22                                 | 2 Cases, Quartermaster, Bourne, South Wales Borderers, Ranikhet. | Ditto ...     | Ditto.            |
| " 22                                 | 1 Case, Reverend Robert Evans, Shangpoong vid Shillong, Assam.   | Ditto ...     | Ditto.            |
| " 22                                 | 1 Parcel, Reverend J. W. Thomas ...                              | Ditto ...     | Ditto.            |
| " 22                                 | 5 Cases, 263 in a block within a triangle ...                    | Order ...     | Ditto.            |
| " 22                                 | 4 Cases, B B M in a diamond, G A & Co. outside...                | Ditto ...     | Ditto.            |
| " 22                                 | 1 Case, 342 in triangle, Allahabad ...                           | Ditto ...     | Ditto.            |
| " 22                                 | 1 Case, 18 in a diamond, C below ...                             | Ditto ...     | Ditto.            |
| " 22                                 | 1 Case, G C M by C P Nagrone ...                                 | Ditto ...     | Ditto.            |
| " 22                                 | 17 Cases, I 570 in a diamond ...                                 | Ditto ...     | Ditto.            |
| " 22                                 | 1 Case, K by 264 in a triangle ...                               | Ditto ...     | Ditto.            |
| " 22                                 | 1 Case, K O in a block ...                                       | Ditto ...     | Ditto.            |
| " 22                                 | 2 Cases, 10 in a diamond, L S & Co. outside ...                  | Ditto ...     | Ditto.            |
| " 22                                 | 2 Cases, M C D in a triangle, Lahore below ...                   | Ditto ...     | Ditto.            |
| " 26                                 | 2 Cases, M O M R A ...                                           | Ditto ...     | Ditto.            |
| " 26                                 | 2 Cases, N C J in a diamond, G A & Co. outside ...               | Ditto ...     | Ditto.            |
| " 26                                 | 1 Case, 5981 in a diamond, N B M Y outside ...                   | Ditto ...     | Ditto.            |
| " 26                                 | 2 Packages, 2238 in a diamond, O S top ...                       | Ditto ...     | Ditto.            |
| " 26                                 | 1 Case, R K P ...                                                | Ditto ...     | Ditto.            |
| " 26                                 | 2 Cases, S in a double triangle, K L D S outside ...             | Ditto ...     | Ditto.            |
| " 26                                 | 1 Case, S S by 584 in a block ...                                | Ditto ...     | Ditto.            |
| " 26                                 | 8 Cases, 160 by 892 in a diamond, T B & Co. outside.             | Ditto ...     | Ditto.            |
| " 26                                 | 1 Case, 659 in a triangle ...                                    | Ditto ...     | Ditto.            |
| " 26                                 | 1 Case, 501 in a diamond, W L below ...                          | Ditto ...     | Ditto.            |
| " 26                                 | 2 Cases, 898 in a diamond, W N & Co. outside ...                 | Ditto ...     | Ditto.            |
| " 26                                 | 1 Case, A H by 3588 in a diamond, W N & Co. outside.             | Ditto ...     | Ditto.            |
| " 26                                 | 3 Cases, 800 in a diamond, W N & Co. outside ...                 | Ditto ...     | Ditto.            |
| " 26                                 | 3 Cases, 944 in a diamond, W N & Co. outside ...                 | Ditto ...     | Ditto.            |
| " 26                                 | 1 Case, 874 in a diamond, W N & Co. outside ...                  | Ditto ...     | Ditto.            |
| " 26                                 | 6 Cases, 898 in a diamond ...                                    | Ditto ...     | Ditto.            |
| " 26                                 | 2 Cases, D G & Sons in a diamond ...                             | Ditto ...     | Ditto.            |
| " 26                                 | 1 Parcel, Y-32 ...                                               | Ditto ...     | Ditto.            |
| " 26                                 | 34 Barrels, M A G in a diamond, C C M outside ...                | Ditto ...     | Ditto.            |
| " 28                                 | 1 Bale, H D by C in a diamond ...                                | Ditto ...     | Ditto.            |
| " 28                                 | 6 Packages, H M in a diamond, W L below ...                      | Ditto ...     | Ditto.            |
| " 28                                 | 1 Case, H C G & Co. in a diamond ...                             | Ditto ...     | Ditto.            |
| " 28                                 | 1 Case, H A & M Y in a block ...                                 | Ditto ...     | Ditto.            |
| " 28                                 | 1 Case, W in a diamond ...                                       | Ditto ...     | Ditto.            |
| " 28                                 | 2 Cases, no mark ...                                             | Ditto ...     | Ditto.            |
| " 28                                 | 11 Cases, 427 in a diamond, G S below ...                        | Ditto ...     | S. S. "Arabia."   |
| " 28                                 | 3 Cases, no mark ...                                             | Ditto ...     | Ditto.            |
| " 28                                 | 4 Packages, 217 in a block, B L B outside ...                    | Ditto ...     | Ditto.            |
| " 28                                 | 2 Cases, 69 by 784 in a diamond, T B & Co. outside ...           | Ditto ...     | Ditto.            |
| " 28                                 | 3 Cases, 42 in a diamond, C & Co., F M outside ...               | Ditto ...     | Ditto.            |
| " 28                                 | 1 Case, 82 in a diamond, C & Co., F M outside ...                | Ditto ...     | Ditto.            |
| " 28                                 | 1 Case, O 44 in a diamond, C & Co., F M outside ...              | Ditto ...     | Ditto.            |
| " 28                                 | 17 Cases, 427 in a diamond, G S below ...                        | Ditto ...     | Ditto.            |
| " 28                                 | 2 Cases, 308 in a diamond, G A & Co. outside, Delhi below.       | Ditto ...     | Ditto.            |
| " 28                                 | 15 Cases, H in a triangle, or no mark ...                        | Ditto ...     | Ditto.            |
| " 28                                 | 1 Case, H C D in a diamond ...                                   | Ditto ...     | Ditto.            |
| " 28                                 | 406 Packages, A in a diamond, J below or no mark ...             | Ditto ...     | Ditto.            |
| " 28                                 | 2 Cases, J 9 in a diamond, C H L & Co. outside ...               | Ditto ...     | Ditto.            |
| " 28                                 | 1 Case, 859 in a diamond, L B top ...                            | Ditto ...     | Ditto.            |
| " 28                                 | 1 Case, M O I by 413 in a diamond, J below ...                   | Ditto ...     | Ditto.            |
| " 28                                 | 1 Case, S S by 55 in a block ...                                 | Order ...     | S. S. "Arabia."   |
| " 28                                 | 13 Bales, W in a double triangle, D below ...                    | Ditto ...     | Ditto.            |
| " 28                                 | 5 Cases, W D in a cross ...                                      | Ditto ...     | Ditto.            |
| " 28                                 | 4 Cases, 753 in a diamond, W L below ...                         | Ditto ...     | Ditto.            |
| " 28                                 | 1 Case, 1001 in a diamond, A S top ...                           | Ditto ...     | S. S. "Selene."   |
| " 28                                 | 1 Case, 1069 in a diamond, A S top ...                           | Ditto ...     | Ditto.            |
| " 28                                 | 1 Case, A F ...                                                  | Ditto ...     | Ditto.            |

| Date of removal to Import Warehouse. | Number, mark, and description.                                | Consignees.   | Ships.              |
|--------------------------------------|---------------------------------------------------------------|---------------|---------------------|
| 1890.                                |                                                               |               |                     |
| August, 26                           | 1 Case, 11077 in a diamond, B R & B outside ...               | Order ...     | S. S. "Selene."     |
| " 26                                 | 4 Cases, C C, Rangoon below ...                               | Ditto ...     | Ditto.              |
| " 26                                 | 1 Case, E K in a triangle ...                                 | Ditto ...     | Ditto.              |
| " 26                                 | 1 Case, E by G, 102 in a triangle, L S & Co. below ...        | Ditto ...     | Ditto.              |
| " 26                                 | 1 Case, diamond, G T A S outside ...                          | Ditto ...     | Ditto.              |
| " 26                                 | 3 Cases, 2019 in a diamond, H R & Co. outside ...             | Ditto ...     | Ditto.              |
| " 26                                 | 2 Case, H 194 in a block, R top ...                           | Ditto ...     | Ditto.              |
| " 26                                 | 3 Cases, 4008 in a triangle, H R & Co. outside ...            | Ditto ...     | Ditto.              |
| " 26                                 | 1 Case, no mark ...                                           | Ditto ...     | Ditto.              |
| " 26                                 | 4 Cases, F in a triangle ...                                  | Ditto ...     | Ditto.              |
| " 26                                 | 1 Case, 557 in a diamond ...                                  | Ditto ...     | Ditto.              |
| " 26                                 | 1 Case, H & Co. in a triangle ...                             | Ditto ...     | Ditto.              |
| " 26                                 | 1 Parcel, W. Grossman, Esq. ...                               | Addressed ... | Ditto.              |
| " 26                                 | 2 Cases, H S by A G in a diamond, G L & G outside ...         | Order ...     | S. S. "Banda."      |
| " 26                                 | 1 Case, E L ...                                               | Ditto ...     | Ditto.              |
| " 26                                 | 12 Cases, 386 in a diamond, C & Co., W W outside ...          | Ditto ...     | Ditto.              |
| " 26                                 | 20 Cases, 4884 in a diamond, V H C outside ...                | Ditto ...     | Ditto.              |
| " 26                                 | 3 Cases, 511, in a diamond, A B & Co. outside ...             | Ditto ...     | S. S. "Pallas."     |
| " 26                                 | 1 Casting, 118 in a diamond, E S top ...                      | Ditto ...     | Ditto.              |
| " 26                                 | 4 Bundles sheet iron, P or no mark ...                        | Ditto ...     | Ditto.              |
| " 26                                 | 1 Bundle, C S or no mark ...                                  | Ditto ...     | Ditto.              |
| " 26                                 | 1 Plate iron, XXX in a diamond or no mark ...                 | Ditto ...     | Ditto.              |
| " 26                                 | 18 Packages iron, no mark ...                                 | Ditto ...     | Ditto.              |
| " 26                                 | 1 Case, L S by N in a diamond ...                             | Ditto ...     | Ditto.              |
| " 26                                 | 2 Cases, 2118 in a diamond, O S top ...                       | Ditto ...     | Ditto.              |
| " 26                                 | 5 Cases, P M & S ...                                          | Ditto ...     | Ditto.              |
| " 26                                 | 12 Bales, W in a double triangle, D below ...                 | Ditto ...     | Ditto.              |
| " 26                                 | 25 Cases, 550 in a diamond, W L below ...                     | Ditto ...     | Ditto.              |
| " 26                                 | 1 Case, Mr. F. E. Pargiter, care of King Hamilton & Co ...    | Addressed ... | Ditto.              |
| " 26                                 | 85 Bars flat iron, G or no mark ...                           | Order ...     | Ditto.              |
| " 26                                 | 1 Bar flat iron, J C by G ...                                 | Ditto ...     | Ditto.              |
| " 26                                 | 3 Kegs red lead, C R by 100 in a diamond ...                  | Ditto ...     | S. S. "Hochheimer." |
| " 26                                 | 13 Coils wire, H M in a diamond, S & S C below ...            | Ditto ...     | Ditto.              |
| " 26                                 | 2 Coils wire, H M in a diamond, S & S C below, or no mark ... | Ditto ...     | Ditto.              |
| " 26                                 | 9 Packages, no mark ...                                       | Ditto ...     | Ditto.              |
| " 26                                 | 1 Case window glass, M A C in a diamond, P B S outside ...    | Ditto ...     | Ditto.              |
| " 26                                 | 2 Kegs, G R or no mark ...                                    | Ditto ...     | Ditto.              |
| " 26                                 | 1 Iron joist, W L ...                                         | Ditto ...     | Ditto.              |
| " 26                                 | 6 Cakes spelter, B in a diamond ...                           | Ditto ...     | Ditto.              |

Port Commrs.' Office, Calcutta, the 6th September 1890.

(519—1)

J. H. APJOHN, Offg. Vice-Chairman.

## Oudh Forest Department.

## BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sāl beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

|    |   |   |      |   |
|----|---|---|------|---|
| 23 | " | " | 2-12 | " |
| 23 | " | " | 2-14 | " |
| 24 | " | " | 3    | " |

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.

|                     |   |     |   |
|---------------------|---|-----|---|
| Under 12 and over 7 | " | 2-4 | " |
| Under 7 feet        | " | 2   | " |

The above prices are for ordinary building purpose For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANKYA LAL,

Sub-Assistant Conservator of Forests,

Bahramghat Division.

Bahramghat, the 1st April 1886.

## Notice.

List of Unclaimed Packages lying on the Custom House Wharf.

|                                                            |                     |
|------------------------------------------------------------|---------------------|
| 1 Case, 563 in a diamond, W L below, 38 outside.           | S.S. "Anglia."      |
| 1 Parcel, the Manager, Chartered Mercantile Bank of India. | " "Bengal."         |
| 4 Chairs (broken), no mark ...                             | " "Ditto."          |
| 1 Chair (broken), no mark (W. Stagg).                      | " "Ditto."          |
| 1 Chair, W. B. Bouring ...                                 | " "Ditto."          |
| 1 Chair, Mrs. Roberts ...                                  | " "Ditto."          |
| 1 Case, AB 10375 ...                                       | " "City of Venice." |
| 1 Case, gun, no mark (Langworthy).                         | " "Peshawur."       |
| 1 Chair, C. Langworthy ...                                 | " "Ditto."          |
| 1 Chair, Wharwood ...                                      | " "Ditto."          |
| 1 Hat box, no mark ...                                     | " "Ditto."          |

N.B.—The above will be sold if not cleared on or before the 20th September 1890.

J. SCOBELL ARMSTRONG,  
Collector of Customs.

Custom House, Calcutta, the 25th August 1890.

TENDERS are invited for the construction of a Post and Telegraph Office at Krishnaghur at an estimated cost of Rs. 7,252.

Apply for particulars to the Executive Engineer, Nuddea Rivers Division, by the 30th June 1890.

C. E. LIVESAY, C.E., Executive Engineer, Nuddea Rivers Division.

## District Charitable Society.

Abstract of Accounts for the month of August 1890.

| RECEIPTS.                                             | August 1890. | From 1st January to 31st August 1890. | PAYMENTS.                                                | August 1890. | From 1st January to 31st August 1890. |
|-------------------------------------------------------|--------------|---------------------------------------|----------------------------------------------------------|--------------|---------------------------------------|
|                                                       | Rs. A. P.    | Rs. A. P.                             |                                                          | Rs. A. P.    | Rs. A. P.                             |
| Subscriptions—                                        |              |                                       | District Committees, monthly grant ...                   | 1,206 4 9    | 9,796 11 4                            |
| From Government ...                                   | 1,300 0 0    | 9,600 0 0                             | Native Committee, monthly grant ...                      | 1,564 10 8   | 12,555 13 4                           |
| Port Commissioners ...                                | ...          | 800 0 0                               | Ditto, refund of deposit ...                             | 22 0 0       | 70 0 0                                |
| Calcutta Municipality ...                             | 300 0 0      | 1,300 0 0                             | Commissioner of Police for casual relief and rations ... | 422 7 6      | 3,231 15 9                            |
| the Public ...                                        | 301 0 0      | 12,309 0 0                            | Booking Clerk, R. I. R., Howrah, for By. passce ...      | 30 0 0       | 240 0 0                               |
| Donations and new subscriptions ...                   | 765 8 0      | 10,649 13 2                           | Pensions paid through Central Office ...                 | 303 14 6     | 2,885 6 6                             |
| Allowances towards cost of establishment—             |              |                                       | Schooling-fees ditto ...                                 | 84 0 0       | 517 0 0                               |
| From Government ...                                   | 250 0 0      | 2,000 0 0                             | Reserve relief through President ...                     | 50 0 0       | 60 9 0                                |
| Mutiny Relief Fund ...                                | 50 0 0       | 400 0 0                               | Alms House:—Establishment ...                            | 377 0 0      | 3,016 0 0                             |
| Alms House proceeds ...                               | 68 1 0       | 297 2 2                               | Dieting ...                                              | 1,020 14 6   | 7,940 5 6                             |
| Interest on Invested Fund ...                         | 324 0 0      | 644 0 0                               | Contingencies ...                                        | 162 7 0      | 1,403 12 3                            |
| on Trust Funds ...                                    | 8,953 14 3   | 26,351 1 6                            | Boots and shoes (Female Ward) ...                        | 30 2 0       | 85 2 0                                |
| Legacies ...                                          | 100 0 0      | 5,544 8 10                            | Clothing and bedding ...                                 | ...          | ...                                   |
| Government grant for Leper Asylum medicine ...        | ...          | 150 0 0                               | Municipal taxes ...                                      | ...          | 140 6 0                               |
| Government grant for Leper Asylum repairs in 1889 ... | ...          | 623 0 6                               | Repairs ...                                              | 747 4 8      | 1,237 4 8                             |
| Miscellaneous accounts ...                            | 6 4 3        | 4 15 3                                | Leper Asylum:—Establishment ...                          | 187 0 0      | 1,362 0 0                             |
| Mutiny Relief Fund for pensions ...                   | 400 0 0      | 3,075 0 0                             | Dieting ...                                              | 469 14 3     | 3,448 14 3                            |
| Deposits and Advances ...                             | 90 7 4       | 1,045 13 6                            | Medicines and contingencies ...                          | ...          | ...                                   |
| Native Committee's Deposit ...                        | ...          | 478 8 0                               | Clothing and bedding ...                                 | 77 0 0       | 1,062 14 9                            |
|                                                       |              |                                       | Municipal taxes ...                                      | ...          | 200 0 0                               |
|                                                       |              |                                       | Repairs ...                                              | ...          | 40 13 0                               |
|                                                       |              |                                       | Central Office:—Establishment ...                        | 473 8 0      | 3,076 0 0                             |
|                                                       |              |                                       | Commission on collections ...                            | 35 7 9       | 634 4 1                               |
|                                                       |              |                                       | Auditing fees ...                                        | ...          | 300 0 0                               |
|                                                       |              |                                       | Rent ...                                                 | 30 0 0       | 240 0 0                               |
|                                                       |              |                                       | Contingencies ...                                        | 113 1 0      | 754 11 10                             |
|                                                       |              |                                       | Printing and advertising ...                             | 91 12 0      | 1,071 1 9                             |
|                                                       |              |                                       | Interest on overdraft ...                                | 5 3 8        | 195 2 0                               |
|                                                       |              |                                       | Bank's commission ...                                    | 11 5 4       | 38 14 4                               |
|                                                       |              |                                       | Law charges ...                                          | 45 8 0       | 82 15 6                               |
|                                                       |              |                                       | Mutiny Relief Fund pensions ...                          | 400 0 0      | 3,693 0 0                             |
|                                                       |              |                                       | Deposits and advances ...                                | 74 2 10      | 970 6 0                               |
| Total ...                                             | 12,763 2 10  | 75,892 14 11                          | Total ...                                                | 8,127 1 2    | 61,007 10 7                           |

## MEMO.

| Receipts as above | Rs. A. P.    | Payments as above                                                                                                                  | Rs. A. P.    |
|-------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------|--------------|
| ...               | 75,892 14 11 | Overdraft in Bank of Bengal on 31st December 1889, Rs. 13,027-0-3, less Rs. 107-4-3, cash balance on that date ...                 | 61,007 10 7  |
|                   |              | Credit Balance in Bank of Bengal on the 31st August 1890, Rs. 1,796-14-6, plus cash balance in Office on that date Rs. 78-3-10 ... | 12,920 2 0   |
|                   |              |                                                                                                                                    | 1,875 2 4    |
| Total ...         | 75,892 14 11 | Total ...                                                                                                                          | 75,892 14 11 |

CALCUTTA,  
The 5th September 1890.K. MALLIKA,  
Accountant.PATRICK MCGUIRE,  
Secretary.

## Abstract Statement of the Audited Accounts of the Hindu Family Annuity Fund for the Quarters ended 30th June and 30th September 1889.

| Receipts.                  | Quarter ended 30th June 1889. | Quarter ended 30th September 1889. | Disbursements.                      | Quarter ended 30th June 1889. | Quarter ended 30th September 1889. |
|----------------------------|-------------------------------|------------------------------------|-------------------------------------|-------------------------------|------------------------------------|
|                            | Rs. A. P.                     | Rs. A. P.                          |                                     | Rs. A. P.                     | Rs. A. P.                          |
| General subscriptions ...  | 8,192 2 3                     | 8,959 7 8                          | Annuity ...                         | 1,562 6 3                     | 2,031 3 6                          |
| Interest ...               | 5,632 9 3                     | 0 1 6                              | Establishment ...                   | 406 0 0                       | 548 0 0                            |
| Miscellaneous receipts ... | 2 13 0                        | 3 14 0                             | Miscellaneous charges ...           | 324 7 9                       | 323 0 0                            |
| Government of India ...    | 2,325 0 0                     | 2,877 0 0                          | Government of India for deposit ... | 13,768 9 9                    | 9,151 5 3                          |
| Advances recoverable ...   | 117 6 9                       | ...                                | Deposits ...                        | 160 3 9                       | 138 8 3                            |
| Entrance fees ...          | 11 0 0                        | 42 0 0                             | Closing cash balance ...            | 428 1 6                       | 323 5 0                            |
| Deposits ...               | 67 0 0                        | 204 15 9                           |                                     |                               |                                    |
| Opening cash balance ...   | 301 13 9                      | 428 1 6                            |                                     |                               |                                    |
| Total Rupees ...           | 16,649 13 0                   | 12,515 8 0                         | Total Rupees ...                    | 16,649 13 0                   | 12,515 8 0                         |

Published by order of the Directors agreeably to Rule 89.

CALCUTTA, the 8th September 1890.

GOPAUL CHUNDER GUPTA,  
BROJONATH DUTT,} Auditors. PRAN KISSEN BOSE, Secretary.  
(521—1).

### Government Cinchona Febrifuge.

**T**HIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates—per four ounce tin, *Rs. 3 annas. 14*; per eight ounce tin, *Rs. 7 annas. 4*; per pound tin, *Rs. 14*.—The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates—per four ounce tin, *Rs. 4 annas. 14*; per eight ounce tin, *Rs. 9 annas. 4*; per pound tin, *Rs. 17 annas. 8*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

**N**OTICE is hereby given that tenders will be received by the undersigned up to the 1st of October 1890 for a lease to quarry limestone in the hills in mouzah Bygunia, pergunnah Porahat, zillah Singbhoom, about six miles from Chakradharpore station, on the Bengal-Nagpore Railway.

R. H. BENNY, Deputy Commissioner of Singbhoom.  
Dy. Commr.'s Office, Chyebassa, the 18th August 1890.

### Notice.

#### ESTATE OF ALEXANDER MITCHELL, DECEASED.

**P**URSUANT to section 42 of Act 28 of 1886, notice is hereby given that all persons having claims against the estate of Alexander Mitchell, late Secretary to the Howrah Municipality, who died at Howrah, on the 2nd day of August 1890, should send in particulars of their claims to the undersigned, at No. 8, Clive Row, Calcutta, on or before the 1st October next, after which date no claims will be admitted, and the assets of the estate will be distributed.

Dated the 19th day of August 1890.

A. G. SCOTT, Attorney for Mrs. JANE MITCHELL,  
Administratrix. (461—6)

#### Court of Deputy Commissioner, Hazariabagh.

**T**HE property of the late Mr. W. Stewart, an employé under the Bengal Coal Company, Limited, who died on the 22nd March 1890 at Giridi, is in the custody of this Court. Any person claiming to be the heir or representative of the deceased is to appear before this Court and put his claim on or before the 30th September 1890, after which date the debts due by the deceased would be paid.

C. H. GABBETT, Deputy Commissioner.  
(481—3)

**K**RISHNAPRASAD SARBADHIKARI, M. A., B. L., intends to apply for enrolment as a Vakeel of the High Court.

(477—4)

### Wanted

**A** DISTRICT Engineer for the Shahabad District Board on a salary rising from Rs. 600 to Rs. 800 per mensem by annual increments of Rs. 50, subject to the approval of the Board.

Candidates must possess one of the qualifications prescribed in paragraphs 2 to 3 of Government of Bengal's Notification, dated the 14th March 1887, published at page 79, Part IB of the *Calcutta Gazette* of the 16th idem.

Applications should be submitted in sealed and registered covers, addressed to the Chairman, District Board, Shahabad, superscribed—"Application for the appointment of District Engineer," and must be accompanied by all the necessary certificates and testimonials required by the aforesaid notification.

Applications will not be received later than 20th of September 1890.

J. H. BERNARD, Chairman, District Board, Shahabad.  
Dated Arrah, the 30th July 1890. (398—6)

**W**ANTED an Accountant and Head Clerk for my Office on a salary of Rs. 60 per mensem, rising to Rs. 70 by annual increments of Rs. 2. None need apply who has not passed the examination for the grade of Accountants of the Public Works Department, prescribed in the Public Works Department Code, volume I, appendix C, paragraph 18 (fifth edition). Applications, with copies of testimonials, will be received by me up to 30th September 1890. Candidates are required to furnish a certificate of their age and character.

HERAMVA NATH DAS, District Engineer, Mymensingh.  
District Engineer's Office, Mymensingh, the 22nd August 1890. (480—4)

### Wanted

**B**Y the Purneah District Board one Overseer; salary Rs. 55 rising to Rs. 100 by annual increments of Rs. 9 on approved service; pony allowance Rs. 15 a month. Must hold a Foreman Mechanic's or Upper Subordinate's certificate from the Seepore College.

One Sub-Overseer; salary Rs. 30; pony allowance Rs. 10 a month. Must read and write English, know how to level, and have some knowledge of surveying and plotting. A man will be preferred with practical experience of masonry and road making.

The above Overseers will be appointed on trial. If after one year their services are approved of, the appointments will become permanent and under the rules; the appointment in the first instance will be subject to a Government Civil Surgeon's certificate of fitness to perform outdoor duties.

Pension rules are about to be introduced for all servants of the Board.

Apply to the District Engineer, Purneah, up to the 20th September 1890, with copies of testimonials, giving age and a statement of last employment, with date and cause of leaving.

(486—2)

R. G. S. ROBERTS.

### Lost or Stolen.

**T**HE Government Promissory Note No. 062752 of the 4 per cent. loan of 1879 for Rs. 600, originally standing in the name of Doorga Persaud Ghose, and last endorsed to Sreemutty Koomadinee Dosi, the present owner, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and the application is about to be made for the issue of a duplicate in favour of the proprietor.

WATKINS & Co., Solicitors.

2, Old Post Office Street.

(488—3)

### Lost.

**T**HE Government Promissory Note No. A027214 of the reduced 4 per cent. loan of 1879 for Rupees one thousand only, originally standing in the name of the Bank of Bengal, and last endorsed to Gopal Chandra Goopu, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from date of last advertisement.

GOPAL CHANDRA GOOPU,

(491—3)

7, Goopu's Lane, Calcutta.

### Notice.

**T**HE connection of Mr. C. M. Rustomjee with the Firm of Reinhold and Rustomjee having ceased from 31st August last, the business will, from this day, be carried on by the undersigned under the name and style of

H. REINHOLD & Co.

as successors to Reinhold and Rustomjee.

H. REINHOLD, Sr.

7, Mission Row, Calcutta, 1st September 1890.

(485—2)

**STOLEN**—The Government Promissory Notes, Nos. 131311 of 1842-43, for Rs. 1,000, 131313, and 131314 of 1842-43, for Rs. 500 each, 189634, 190072, 190073, 226942 of 1863, for Rs. 1,000 each, all of 4 per cent., originally standing in the name of the Bank of Bengal, and lastly endorsed to Hara Dhon Nag, the proprietor, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

HARA DHON NAG,  
(517—3) C. H. Assistant, Barisa Dispensary.

### In the matter of the Alipore Coal Company, Limited.

**A**T an Extraordinary General Meeting of the above-named Company, duly convened and held at the Registered Office of the Company, No. 89, Strand Road, Calcutta, on the 15th day of August 1890, the following Special Resolution was duly passed, and at a subsequent Extraordinary General Meeting of the said Company, also duly convened and held at the same place on the 30th day of August 1890, the following Resolution was duly confirmed—

That it is expedient to effect an amalgamation of this Company with the Burrakar Coal Company, Limited, and that with a view thereto this Company be wound up voluntarily, and that James Milne be and he is hereby appointed Liquidator without remuneration for the purpose of such winding up

Dated this first day of September 1890.

SYLVESTER DIGNAM, Chairman.  
(507—1)

### Howrah Mills Company, Limited.

#### NOTICE.

**T**HE Transfer Register will be closed on and after Thursday, the 18th September. Shareholders will please send in their Scrip for transfer before that date.

By order of the Directors,

KENSTHAUSEN & Co.,

Managing Agents and Secretaries.

Calcutta, 5th September 1890. (516-2)

### In the Certificate Officer's Office at Rampore Beaulah, Rajshahye.

#### CESS CERTIFICATE CASE No. 409 of 1890-91.

Secretary of State for India in Council, decree-holder, *versus* Uma Sanker Sanyal and others, judgment-debtors

**T**O be sold by the Collectorate Nazir the right, title and interest of the judgment-debtors in the under-mentioned property on the 17th November 1890, at 2-30 P.M., in the Collector's office compound, for the satisfaction of judgment debt, Rs. 105 3, including costs that will be incurred up to the date of sale.

8 annas 19½ gundas and 2 kranti share out of 16 annas share of mehal K. P. Laskarpore bearing towji No. 3 Ejmali in station Charghat in the district Rajshahye to paying revenue Rs. 8,690-2.

SITAKANT MUKHERJI, Certificate Officer.  
3rd September 1890. (513—8)

### Wanted

**A** SECOND grade Civil Court Amin for the Judge's Court, Rungpore. The following qualifications are indispensably necessary:—

- (1) Knowledge of English.
- (2) Do. of Surveying.
- (3) Do. of Drawing.
- (4) Do. of Law.

Preference will be given to one who has passed the First Examination in Arts, and has a practical knowledge of a Civil Court Amin's work. Applications, with copies of testimonials, will be received up to 25th September 1890.

A. W. MACKIE, District Judge.  
Rungpore Judge's Court, the 2nd September 1890.

### The Bengal Ice Manufacturing Company, Limited.

#### NOTICE TO DEBENTURE-HOLDERS.

**N**OTICE is hereby given that the Bengal Ice Manufacturing Company, Limited, will, on the 31st day of December 1890, *redeem* (40) forty out of the remaining (325) three hundred and twenty-five Debentures of Rs. 500 each issued by the Company, and dated the first day of January 1884, bearing interest at 7½ (seven per cent. per annum), and that the (40) forty Debentures to be so redeemed will be determined by a *drawing* to be made at the Registered Office of the Company, No. 103, Clive Street, Calcutta, in the presence of a Notary Public, on Thursday, the 25th day of September now instant, at 4 P.M.

Dated 4th September 1890.

By order of the Directors,

BALMER, LAWRIE & Co., Agents.  
(515—2)

### Bengal Tea Company, "Limited."

**T**HE Sixtieth Half-yearly General Meeting of Shareholders will be held at the Registered Office of the Company, No. 4, Clive Row, at noon, on Friday, the 19th instant, for the purpose of passing the Managing Agents' Report and the Accounts to 30th June last.

JARDINE, SKINNER & Co., Managing Agents.

Calcutta, the 3rd September 1890. (511—1)

### Notice.

In the Court of the Subordinate Judge of 2nd Court at Barisal.

#### EXECUTION CASE No. 134 of 1890.

Bhagawan Chandra Bhattacharja, decree-holder, *versus* Golam Ahad Chawdhuri and others, judgment-debtors.

**T**O be sold in the above case by the Nazir of the District Judge's Court at Barisal at 12 o'clock on the 15th September 1890 for realization of Rs. 13,709-2-9, the right, title and interest of the judgment-debtors in the following property:—

Twelve annas share of 13 annas, 10 gundas, 2 cowri, and 3½ teels of 16 annas of 8 annas, 2 gundas, 2 cowri, and 8 teels, belonging to Hosseenuddin Chawdhuri, in the talook Mahammed Saffi Chawdhuri, heading No. 1628, kismut Safipur, Jowar Ramna Barua, pergunnah Bozorgomedpur, of which sudder jumma is Rs. 19,487-10-4. The said 12 annas share belonging to the judgment-debtors is the mortgaged property, and its sudder jumma is 7,816 rupees 9 annas 5 pies 17 krants and 12 dis.

R. G. CHAKI, Sub-Judge (2nd Court).  
Barisal, the 1st September 1890. (510—1)

### In the Court of the Subordinate Judge of Rajshahye, Beaulah.

#### EXECUTION CASE No. 93 of 1890.

Tara Kishore Chowdhuri, decree-holder, *versus* Raja Tarokessar Roy, judgment-debtor.

**T**O be sold in the above case by the Nazir of the District Judge's Court at Rajshahye at 12 o'clock on the 15th September 1890 for realization of Rs. 156-6-6, the right, title and interest of the judgment-debtor in the following property:—

Two annas 13 gundas 1 cara and 1 kranti share of mouzah Taherpur and others, pergunnah Taherpur, station Bagmara, zillah Rajshahye, Government revenue being Rs. 15,705-9, towji No. 207 of the Rajshahye Collectorate, value Rs. 30,000.

This share with other property has been mortgaged for Rs. 4,000 to Babu Saroda Mohan Moitra and for Rs. 3,000 to Babus Syamlal and Sookial Ghose and for Rs. 2,000 to Syama Sundari Debya, and for Rs. 10,000 to Babu Saroda Kanta Chowdhury, and this property with others has been charged with monthly allowance of Rs. 200 of Rani Jagodiswary Dabya.

KRISHNA CHUNDRAS DAS, Offg. Sub-Judge.  
The 1st September 1890. (503—1)



## Notice.

**WANTED** a Canoongoe to act in place of Syed Habibar Rahaman, 1st grade Canoongoe of the Perozepore sub division, in the district of Backergunge, who has been granted sick leave for six months under Article 369 of the Civil Service Regulations. Applications for the post will be received by the undersigned up to the 20th instant.

OKHOY COOMAR SEN, Persl. Asst. to Commr.  
Dacca Commr's Office, the 5th September 1890.

## Notice.

**WANTED** for the settlement work in the Sonthal Pergunnahs the following establishment from 1st November 1890:—

112 Bengali-knowing Amins on salaries of Rs. 15 to Rs. 20 per mensem.

56 Hindi-knowing Amins on salaries of Rs. 15 to Rs. 20 per mensem.

Candidates must possess a competent knowledge of plane-table surveying and experience in settlement work. Applications, with copies of testimonials, to be sent to the undersigned.

2. The Peshkarships have been filled up.

J. A. CRAVEN, Settlement Officer, S. P.

## Notice.

**WANTED** an Overseer of experience on Rs. 100 a month for about six months to supervise the construction of buildings in the Maldwar Ward's Estate in this district.

Applications should be made to the undersigned, with certificates of competency, before the 20th instant.

H. F. J. T. MAGUIRE, Collector of Dinajpore.  
(518—2)

## Notice.

**WANTED** a District Engineer for the District Board of Beerbhoom for six months; salary Rs. 125 per mensem.

Travelling allowance Rs. 8 per diem, or annas 4 per mile.

Candidates must possess qualifications as prescribed by Government in the *Calcutta Gazette* of 16th March 1887, Part I. B, page 79.

Applications, accompanied by testimonials, medical and age certificate, must be sent in by the 17th October 1890.

T. GRANT, Chairman, Dist. Board, Beerbhoom.  
(520—6)

## Currency Notes.

**THE** following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers: any other person claiming a right to them is warned to communicate at once with the undersigned.

## Notes wholly lost or destroyed.

| Register number. | Number of Notes. | Value. | Name of claimant.                                |
|------------------|------------------|--------|--------------------------------------------------|
|                  |                  | Rs.    |                                                  |
| H of 1890        | U 72907          | 100    | Mr. J. Kabiraj, Samastipore, district Darbhanga. |
| 80               | 57               |        |                                                  |
|                  | U 72728          | 100    |                                                  |
|                  | 57               |        |                                                  |

H. KENN, Assistant Comptroller-General,  
In charge Paper Currency.

Paper Currency Department, the 9th September 1890.

## INSOLVENT NOTICES.

*In the Court for the Relief of Insolvent Debtors at Calcutta.*

In the matter of HUNUNTARAM and another, insolvents.

On Saturday, the 5th day of July last, it was ordered that the creditors of the said insolvents have two months further time from this day to file in the Office of the Chief Clerk of this Court a statement of their respective

claims against the estate of the said insolvents, duly verified by affidavit, and that the Chief Clerk do form a schedule from the claims so to be filed.

Remfry and Rose, Attorneys for the Official Assignee.  
(494—2)

In the matter of NEAMUTHALLY KHAN, an insolvent.

On Saturday, the 16th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 29th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.  
(495—2)

In the matter of RAM CHUNDER GHOSH and others, insolvents.

On Saturday, the 9th day of August last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 4th day of October next, and that the said insolvents do then attend to be examined before the said Court.

Dwarkanauth Dutt, Attorney.  
(497—2)

In the matter of RAM KISSEN, an insolvent.

On Tuesday, the 19th day of August last, it was ordered that the creditors of the said insolvent have further time from this day up to the 1st day of October next to file in the Office of the Chief Clerk of this Court a statement of their respective claims against the estate of the said insolvent, duly verified by affidavit, and that the Chief Clerk do form a schedule from the claims so to be filed.

Sen and Company, Attorneys.  
(498—2)

In the matter of HENRY FRANCIS, an insolvent.

On Friday, the 29th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 29th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.  
(499—2)

In the matter of ROBERT ARCHIBALD FRANCIS, an insolvent.

On Friday, the 29th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 29th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.  
(500—2)

Chief Clerk's Office, the 2nd day of September 1890.

In the matter of RAMBUX, HARDOUB, DANMULL, CHOTEMULL and HAJAREEMULL, all of No. 73, Burtolla, in the town of Calcutta, lately carrying on business as piece-goods merchants and dealers in Burtolla aforesaid, and also at Kushra, under the name and style of DANMULL CHOTEMULL, and at Dalsingserai in zillah Tirhoot under the name and style of HUSDOWAR DANMULL, insolvents.

On Monday, the 1st day of September instant, it was, on the petition of BAHADOORMULL and BHUSWAN Doss, creditors of the said insolvents, adjudged that the said RAMBUX, HARDOUB, DANMULL, CHOTEMULL and HAJAREEMULL have committed an act of insolvency under the provisions of the Act XI Vic., Cap. XXI, and by another order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Gregory and Jones, Attorneys.  
(522—2)

In the matter of GEORGE ANDERSON, an insolvent.

On Saturday, the 5th day of July last, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Cap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Remfry and Rose, Attorneys.

Chief Clerk's Office, the 9th day of September 1890.  
(523—1)

POSTAL NOTICES.

| Mails for                                                                                                  | Date of closing at Calcutta. | Route by which despatched.         |
|------------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------|
| Egypt, Europe, America, Cape Colonies through United Kingdom.                                              | 1890.<br>16th Sept. ...      | Per P. & O. steamer from Bombay.   |
| Ditto (book-post and pattern packets).                                                                     | 15th „ ...                   | Ditto.                             |
| Ceylon, Straits Settlements, Netherland India, Labuan, Bankok (Siam), Philippine Islands, China and Japan. | 22nd „ ...                   | Ditto.                             |
| Australia, New Zealand, and Tasmania.                                                                      | 22nd „ ...                   | Ditto.                             |
| Colombo ...                                                                                                | 10th „ ...                   | Per P. & O. steamer Kaiser-i-Hind. |
| Straits, China and Japan ...                                                                               | 22nd „ ...                   | Per str. Kulsang.                  |
| Rangoon and Moulmein ...                                                                                   | 16th „ ...                   | Ditto Madua.                       |
| Ditto ditto ...                                                                                            | 12th „ ...                   | Ditto Nuddea.                      |
| Akyab, Kyaukpyn, Sandoway and Rangoon.                                                                     | 10th „ ...                   | Ditto Kuphrates.                   |
| Colombo and Mauritius ...                                                                                  | 11th „ ...                   | Ditto Warora.                      |
| Singapore, Adelaide, Melbourne, and Sydney.                                                                | 14th „ ...                   | Ditto Nerbudda.                    |

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 p.m. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half-anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late fee at 7 P.M., and foreign letters and papers fully prepaid, bearing an extra stamp of four annas, will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night

G. E. WALKER, Offg. Presidency Postmaster.  
General Post Office, the 9th September 1890.

Unclaimed Letters held in the Calcutta General Post Office on 9th September 1890.

|                        |                           |
|------------------------|---------------------------|
| Alber Vetterle & Co.   | Manager, Mineral Exposing |
| Bently & Son.          | Co.                       |
| Elmau, J. S., & Co.    | Scheveiger, Carl.         |
| Gallais, L.            | Secretary, Calcutta Boat  |
| Harrington, Lady Bing. | Club.                     |
| Horton, G. T.          | Wright, W. R.             |
| Kye, C. W.             | Young & Co., John.        |

Letters marked Care of "Post Office."

|                      |                          |
|----------------------|--------------------------|
| Andrews, S. J.       | Martin, Chas.            |
| Bally, Albut.        | McDermott, Mrs. A.       |
| Bambridge, G. H.     | Mitchell, Mrs. H.        |
| Bernasconi, F.       | Morgan, Col.             |
| Bird, Charles A.     | Muirling, T. J. R.       |
| Braidwood, L. D.     | Murray, Mrs. M. L.       |
| Carbey, J.           | Olsen, Johan.            |
| Cock, Mrs. Sarah.    | Parker G. F.             |
| Crowe, Mr.           | Peerpoint, Percy Howard. |
| Cumine, G. L.        | Pietso, R.               |
| Denholm, James.      | Rebeiro, Miss A. G.      |
| Ehimschu, T.         | Roberts, C.              |
| Farrow, Mrs.         | Ross, A. M.              |
| Freedman, J. J.      | Rowbotham, H. M.         |
| Gillett, Cecil S.    | Royan, Capt. A.          |
| Giravegna, Bernardo. | Rutter, Dr. G. H.        |
| Good, W. M.          | Scott, Charles.          |
| Gubbay, J. S.        | Shaw, Mrs.               |
| Hannah, Mrs. M.      | Sibthorpe, Lieutenant.   |
| Hewitt, F. C.        | Staab, Henry.            |
| Hoffman, J. W.       | Sternhall, Miss H.       |
| Jackson, G. M.       | Stewart, Hon'ble Mrs. P. |
| Jackson, J. A.       | M. A.                    |
| Jones, F. G.         | Thompson, J.             |
| Jones, J. R.         | Tucker, Thomas.          |
| Keisler, Dr. F. L.   | Twinning, T. V.          |
| Lazaro, E. T.        | Vincent, Joseph.         |
| Lees, W. H.          | Weissmuller, E.          |
| Linfield, A.         | Williams, H.             |
| Lyness, Mrs. D.      | Wilson, G. F.            |
| Malet, Miss.         | Wolfe, Mrs. S.           |

Registered Letters.

|                  |                    |
|------------------|--------------------|
| Bernasconi, F.   | Lazaro, Mrs. C. M. |
| Braidwood, L. D. | McDermott, Mrs. A. |
| Cowley, F. B.    | Mendis, J. C.      |
| Hewitt, F. C.    | Peraud, Emile.     |
| Lacey, A. A.     |                    |

Unclaimed Letters held in the Barrackpore Post Office on the 28th July 1890.

|                           |                         |
|---------------------------|-------------------------|
| Bellele, H., Esq.         | Hose, J. W., Esq.       |
| Brass, A. O., Mr.         | Jameson, A. S., Esq.    |
| Haddon, A., Esq.          | Tyndell, H.             |
| Herbert, P. Edward, Revd. | Vencatachellam, M., Mr. |

G. E. WALKER,  
Offg. Presidency Postmaster, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 29th August 1890.

| Name of river.    | Reach of river.                                     | Least depth of water soundings. | REMARKS.                    |
|-------------------|-----------------------------------------------------|---------------------------------|-----------------------------|
| Bhagirathi.       | Entrance from Ganges ...                            | Ft. In.<br>24 0                 | Lower Jatoke at head, 14-0. |
|                   | Thence to Nurpur ...                                | 23 0                            | Hogalahatte.                |
|                   | From Nurpur to Jungipur ...                         | 24 0                            | Modunpore.                  |
|                   | „ Jungipur to Berhampur ...                         | 30 0                            | Amonagunge.                 |
|                   | „ Berhampur to Outwa ...                            | 25 6                            | Mojhumpore.                 |
| Bhryub Jellinghi. | „ Cutwa to Nuddea ...                               | 24 6                            | Nidoy.                      |
|                   | Entrance from Ganges ...                            | 36 0                            |                             |
|                   | Thence to Akrganj ...                               | 38 0                            |                             |
|                   | Akrganj to junction of the Bhryub and Jellinghi ... | 26 6                            | Junction.                   |
|                   | Thence to Patkabari ...                             | 26 0                            | Lalnagore.                  |
| Matabanga.        | Patkabari to Nuddea ...                             | 26 0                            | Gopinathpore.               |
|                   | Entrance from Ganges ...                            | 20 6                            |                             |
|                   | Thence to Chynpara ...                              | 19 8                            | Sircarpara.                 |
|                   | From Chynpara to Shikarpur ...                      | 23 6                            | Pragpore.                   |
|                   | Shikarpur to Boalia ...                             | 25 6                            | Shumapore.                  |
|                   | „ Boalia to Chudanga ...                            | 25 3                            | Chudanga.                   |
|                   | „ Chudanga to Kissen-ganj and Hanskhali ...         | 25 9                            | Pirpore.                    |

Gauge Readings.

| Locality.                | Date.                            | Hour.   | Height above zero. | Height above mean sea level. | REMARKS. |
|--------------------------|----------------------------------|---------|--------------------|------------------------------|----------|
| Ganges ...               | Sahebganj ...                    | 31-8-90 | 6                  | 24'75                        | 92'75    |
|                          | Rampur Boalia ...                | 30-8-90 | 12                 | 26'00                        | 68'00    |
|                          | Entrance of Bhagirathi ...       | 30-8-90 | 7                  | 34'25                        | 79'56    |
|                          | Entrance of Bhryub-Jellinghi ... | 30-8-90 | ...                | 30'33                        | 68'69    |
|                          | Entrance of Matabanga ...        | 30-8-90 | ...                | 27'58                        | ...      |
| Bhagirathi Jellinghi ... | Berhampur ...                    | 1-8-90  | 12                 | 30'08                        | 63'87    |
|                          | Kishnaghur ...                   | 29-8-90 | ...                | 28'66                        | 37'55    |
| Matabanga                | Surupanj ...                     | 29-8-90 | ...                | 30'50                        | 34'80    |
|                          | Hanskhali ...                    | 29-8-90 | ...                | 29'00                        | 39'85    |

C. E. LIVESAY, C.E.,  
Exe. Engr., Nuddea Rivers Division.  
Berhampore, the 1st September 1890.

A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet, in a series of progressive Exercises, by Major T. H. Lewin, F.R.G.S., of the Bengal Staff Corps, late Deputy Commissioner of Darjeeling. Price, Rs. 6; postage, 3 annas. Copies are to be had at the Office of the Director of Public Instruction.

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta) and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Naraingunge). Volumes I and II. Price Rs. 20 for 1889-90. Published at the Calcutta Custom House. Previous years volumes can also be obtained at the same price.

## Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 6th September 1890.

| Name of river.      | Reach of river.                                       | Least depth of water soundings. | REMARKS.                            |
|---------------------|-------------------------------------------------------|---------------------------------|-------------------------------------|
|                     |                                                       | Ft. In.                         |                                     |
| Bhagirathi.         | Entrance from Ganges ...                              | 23 0                            | Lower intake at head 12' Bamougram. |
|                     | Thence to Nurpur ...                                  | 20 0                            |                                     |
|                     | From Nurpur to Jungipur ...                           | 21 0                            | Hogelhatti.                         |
|                     | " Jungipur to Berhampur ...                           | 24 0                            | Patanpara.                          |
|                     | " Berhampur to Outwa ...                              | 22 6                            | Moghooopore.                        |
| Bhadrab. Jellinghi. | " Outwa to Nuddea ...                                 | 28 6                            | Metari.                             |
|                     | Entrance from Ganges ...                              | 38 0                            |                                     |
|                     | Thence to Akrikanj ...                                | 30 0                            |                                     |
|                     | Akrikanj to junction of the Bhadrab and Jellinghi ... | 26 0                            | Junction.                           |
|                     | Thence to Patkabari ...                               | 25 6                            | Lalnagore.                          |
| Matabanga.          | Patkabari to Nuddea ...                               | 25 6                            | Goghatta.                           |
|                     | Entrance from Ganges ...                              | 21 0                            |                                     |
|                     | Thence to Chnypara ...                                | 20 2                            | Siroerpore.                         |
|                     | From Chnypara to Shikarpur ...                        | 24 6                            | Mekna.                              |
|                     | " Shikarpur to Roalia ...                             | 24 6                            | Malipara.                           |
|                     | " Roalia to Chuadanga ...                             | 25 0                            | Chuadanga.                          |
|                     | " Chuadanga to Kisen-ganj and Hanskhali ...           | 26 3                            | Bastupore.                          |

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|               | Locality.                         | Date.  | Hour. | Height above zero. | Height above mean sea level. | REMARKS. |
|---------------|-----------------------------------|--------|-------|--------------------|------------------------------|----------|
|               |                                   |        | A. M. | Feet.              | Feet.                        |          |
| Ganges.       | Sahebganj ...                     | 7-9-90 | 6     | 20'58              | 88'58                        |          |
|               | Rampore Roalia ...                | 8-9-90 | 12    | 23'92              | 65'92                        |          |
|               | Entrance of Bhagirathi ...        | 8-9-90 | 7     | 30'50              | 75'51                        |          |
|               | Entrance of Bhadrab-Jellinghi ... | 8-9-90 | ...   | 27'84              | 66'20                        |          |
|               | Entrance of Matabanga ...         | 8-9-90 | ...   | 27'08              | ...                          |          |
| Bhagirathi... | Berhampur ...                     | 8-9-90 | 12    | 27'86              | 61'45                        |          |
|               | Kishnaghar ...                    | 8-9-90 | ...   | 28'08              | 36'07                        |          |
| Matabanga.    | Saroopgunge ...                   | 8-9-90 | 6     | 29'84              | 34'14                        |          |
|               | Hanskhali ...                     | 8-9-90 | ...   | 29'00              | 39'85                        |          |

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# The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, SEPTEMBER 10, 1890.

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## PART V.

Acts of the Governor General's Council assented to by the Governor General

GOVERNMENT OF INDIA.

### LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 29th August 1890, and is hereby promulgated for general information :

Act No. XV OF 1890.

*An Act to amend the Indian Paper Currency Act, 1882.*

WHEREAS it is expedient to authorise an increase of the amount which may be invested

in securities of the Government of India out of the coin and bullion received for currency notes under the law relating to the Government paper currency; It is hereby enacted as follows :—

1. Section 19 of the Indian Paper Currency Act, 1882, shall be read **XX** of 1882 as if for the words "sixty millions" the words "eighty millions" were substituted.

S. HARVEY JAMES,

*Secretary to the Government of India.*



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## PART VI.

**Bills introduced into the Council of the Governor General for making  
Laws and Regulations, or published under Rule 22.**

GOVERNMENT OF INDIA.

### LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 28th August 1890:

NO. 16 OF 1890.

*A Bill to amend the Births, Deaths and Marriages Registration Act, 1886.*

WHEREAS it is expedient to amend the Births, Deaths and Marriages Registration Act, 1886; It is hereby enacted as follows:—

1. In section 32 of the said Act, for the words  
"within one year from the date on which this Act comes into force", the words "at any time before the first day of April, 1891," shall be substituted.

Amendment of section 32, Act VI, 1886.

Addition of new section 35A, Act VI, 1886.

Constitution of additional commissions for purposes of this Chapter.

2. The following section shall be added to Chapter V of the said Act, namely:—

"35A. (1) The Governor General in Council, if he thinks fit, may, by notification in the Gazette of India, appoint more commissions than one for the purposes of this Chapter, each such commission consisting of so many and such members as he may, by a like notification, nominate thereto by name or by office, and having its functions restricted to the disposal, under this Act and the rules thereunder, of the registers or records sent under section 32 to such Registrar General or Registrars General as the Governor General in Council may, by a like notification, specify in this behalf.

"(2) If more commissions than one are appointed in exercise of the power conferred by sub-section (1), then references in this Act to the Commissioners shall be construed as references to the members constituting a commission so appointed."

### STATEMENT OF OBJECTS AND REASONS.

THE objects of this Bill are two—

- (1) to extend till the 31st March, 1891, the period prescribed in section 32 of the Births, Deaths and Marriages Registration Act, 1886, for the transmission to Registrars General of registers to which that section applies, and
- (2) to enable the Governor General in Council to appoint more than one body of Commissioners for the examination and verification of those registers.

There has been some misapprehension as to the classes of registers to which section 32 of the Act applies, and the consequence is that there are registers which should have been, but were not, submitted for examination and verification by the day specified in the section.

On the other hand, it seems desirable that there should be local commissions, and not one central body of Commissioners, for the examination and verification of the registers, but doubts have been raised whether this is allowable under the Act as it stands.

*The 26th August, 1890.*

PHIL. P. HUTCHINS.

S. HARVEY JAMES,

*Secretary to the Government of India.*





# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 17, 1890.

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## PART I.

### Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

#### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

#### REVISED PROGRAMME

OF

#### HIS HONOUR THE LIEUTENANT-GOVERNOR'S TOUR, 1890.

|                   |                                                                                                       |                 |                             |
|-------------------|-------------------------------------------------------------------------------------------------------|-----------------|-----------------------------|
| <i>September.</i> |                                                                                                       |                 |                             |
| Monday, 15th      | } Halt, including<br>visit to Sitamarhi<br>by rail, if open.<br><i>Via</i> Pertabgunge<br>to Purneah. | Friday, 19th    | } Halt.                     |
| Tuesday, 16th     |                                                                                                       | Saturday, 20th  |                             |
| Wednesday, 17th   |                                                                                                       | Sunday, 21st    | } Arrive Rungpore. By rail. |
| Thursday, 18th    |                                                                                                       | Monday, 22nd    |                             |
|                   |                                                                                                       | Tuesday, 23rd   | } Halt.                     |
|                   |                                                                                                       | Wednesday, 24th |                             |
|                   |                                                                                                       |                 | Arrive Darjeeling.          |

C. C. STARRS,  
Offy. Chief Secy. to the Govt. of Bengal.

No. 225A.

**GENERAL.**—*The 28th August 1890.*—Mr. H. W. Gordon, District and Sessions Judge, Saran, is allowed leave for one month and one day under article 308 of the Civil Service Regulations, with effect from the 17th proximo.

*The 8th September 1890.*—Mr. W. C. Macpherson, Officiating District and Sessions Judge, Purneah, is allowed furlough for one year and forty-five days under article 340(b) of the Civil Service Regulations, with effect from the 18th October 1890.



*The 11th September 1890.*—Babu Grish Chunder Dutt, Deputy Magistrate and Deputy Collector, Noakhali, is allowed leave for one month under article 291 of the Civil Service Regulations, with effect from the 19th instant.

*The 12th September 1890.*—Maulvi Mahomed Abdur Rauf, Officiating Deputy Magistrate and Deputy Collector, Rungpur, is allowed leave, under article 372 of the Civil Service Regulations, from the 16th August to the 8th October 1890, both days inclusive.

Babu Shamanado Chowdry, Deputy Magistrate and Deputy Collector, Hazaribagh, is transferred to the Sadr station of the Jalpaiguri district.

Babu Radha Shyam Sing, Deputy Magistrate and Deputy Collector, on leave, is posted to the Sadr station of the Hazaribagh district.

Babu Gogan Chunder Banerjee, Sub-Deputy Collector, Howrah, is transferred to Mozufferpur.

Babu Suchitanund Mookerjee, Sub-Deputy Collector, Diamond Harbour, 24-Pergunnahs, is appointed to be a Special Deputy Collector for employment on cess revaluation work in the district of Faridpur.

The services of Babu Hari Narain Banerjee, Sub-Deputy Collector, Jehanabad, Hughli, are placed temporarily at the disposal of the Revenue Department of this Government for employment as Sub-Manager of the Sujamuta portion of the Burdwan Estate.

Babu Prosonno Coomar Banerjee, Temporary Sub-Deputy Collector, Jungipur Murshidabad, is transferred to the Diamond Harbour sub-division of the 24-Pergunnahs district.

Babu Bissessur Das, Temporary Sub-Deputy Collector, Jalpaiguri, is transferred to the Jungipur sub-division of the Murshidabad district.

Babu Debendra Prosad Roy, Officiating Sub-Deputy Collector, Jalpaiguri, is appointed temporarily to be a Sub-Deputy Collector of the fourth grade, during the absence, on deputation, of Babu Suchitanund Mookerjee, or until further orders.

Babu Romes Chandra Das is appointed to act as a Sub-Deputy Collector of the fourth grade, in the district of Jalpaiguri, during the absence, on leave, of Babu Chandra Kanta Ganguli, or until further orders.

Babu Jnanendra Mohan Ghosh, Officiating Sub-Deputy Collector, Madhubani, Durbhanga, is appointed temporarily to be a Sub-Deputy Collector of the fourth grade, and is posted to the Jehanabad sub-division of the district of Hughli, during the absence, on deputation, of Babu Hari Narain Banerjee, or until further orders.

Babu Upendra Nath Ghosh, Temporary Sub-Deputy Collector, Satkhira, Khulna, is transferred to Howrah.

Babu Krishna Lall Dey is appointed temporarily to be a Sub-Deputy Collector of the fourth grade, and is posted to the Satkhira sub-division of the Khulna district.

*The 13th September 1890.*—Babu Bissessur Bhattacharjee, Officiating Deputy Magistrate and Deputy Collector, Faridpur, is transferred to Serajganj in the Pubna district.

This cancels the order of the 1st instant transferring Babu Rajmohun Chuckerbutty, Deputy Magistrate and Deputy Collector, Faridpur, to Serajganj in Pubna.

*The 15th September 1890.*—Babu Hurriah Chandra Banerjee, Deputy Magistrate and Deputy Collector, is vested with the powers of a Collector under Act X of 1870 in Howrah.

Mr. W. Maude, Officiating Under-Secretary to the Government of Bengal, in the General, Revenue and Statistical Departments, was on leave for thirty-one days, under article 291 of the Civil Service Regulations, from the 14th August to the 13th September 1890, both days inclusive.

Mr. C. A. S. Bedford, Officiating Deputy Commissioner, Manbhum, acted as Deputy Commissioner of Darjiling from the forenoon of the 6th to the forenoon of the 17th June 1890.

*The 16th September 1890.*—Mr. F. S. Hamilton, Officiating Joint-Magistrate and Deputy Collector, Mozufferpur, is allowed furlough for three months under article 340(a) of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Babu Kalipodo Chuckerbutty, Khas Tehsildar, Chittagong, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 1st proximo, or such subsequent date as he may avail himself of it.

Babu Uma Churn Dutt is appointed to act as a Khas Tehsildar in Chittagong, during the absence, on leave, of Babu Kalipodo Chuckerbutty, or until further orders.

Babu Lolit Mohun Pal, Temporary Sub-Deputy Collector, in charge of the Manicktola distillery, Calcutta, in the district of the 24-Pergunnahs, is allowed leave for three months under article 273 (a) of the Civil Service Regulations, with effect from the 30th instant.

Babu Charu Chunder Mitter, Temporary Sub-Deputy Collector, in charge of the Giridih distillery, in the district of Hazaribagh, is transferred to the 24-Pergunnahs district, and is appointed to have charge of the Manicktola distillery, Calcutta, during the absence, on leave, of Babu Lolit Mohun Pal, or until further orders.

Babu Chunder Nath Bose, Bengali Translator to Government, is allowed leave for three months under article 291 of the Civil Service Regulations, with effect from the 20th instant.

Babu Narayan Chandra Bhattnagarja, M.A., is appointed to act as Bengali Translator to Government, during the absence, on leave, of Babu Chunder Nath Bose, or until further orders.

**POLICE.**—*The 4th September 1890.*—Mr. J. Lambert, C.I.E., Commissioner of Police, Calcutta, is allowed leave from the 22nd instant to the 17th October 1890, both days inclusive, under article 291 of the Civil Service Regulations.

Mr. A. B. Barnard, Deputy Commissioner of Police, Calcutta, is appointed to act as Commissioner of Police, Calcutta, during the absence, on leave, of Mr. J. Lambert, C.I.E., or until further orders.

Mr. F. L. Halliday, Assistant Superintendent of Police, in charge of the Noakhali District Police, is appointed to act as Deputy Commissioner of Police, Calcutta, during the absence, on deputation, of Mr. A. B. Barnard, or until further orders.

Mr. F. C. Daly, Officiating Assistant Superintendent of Police, is posted temporarily to Noakhali, and is appointed to have charge of the district police of that district.

*The 11th September 1890.*—Mr. H. S. Schurr, District Superintendent of Police, Backerganj, is allowed leave for one month under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Mr. C. E. Briscoe, Temporary Assistant Superintendent of Police, Backerganj, is appointed to have charge of the District Police of that district, during the absence, on leave, of Mr. H. S. Schurr, or until further orders.

The late Mr. C. E. Fabre-Tonnerre, District Superintendent of Police, Noakhali, was on leave, under article 291 of the Civil Service Regulations, from the 30th June to the 16th July 1890, both days inclusive.

**JAILS.**—*The 16th September 1890.*—Mr. H. Watson, Personal Assistant to the Inspector-General of Jails, is allowed leave for three months under article 291 of the Civil Service Regulations, with effect from such date as he may avail himself of it.

**REGISTRATION.**—*The 16th September 1890.*—Maulvi Wahiduddin Haidar is appointed, on probation for six months, to be Joint Sub-Registrar of Dhaka, in the district of Chumpran.

**EDUCATION.**—*The 16th September 1890.*—Babu Dwarka Nath Banerjee, Officiating Deputy Inspector of Schools, Jessore, is appointed to act, until further orders, in class IV of the Subordinate Educational Service, with effect from the 6th June 1890, *vice* Babu Kanti Chandra Chatterjee, on leave.

**MEDICAL.**—*The 10th September 1890.*—Surgeon-Major G. Price, Civil Surgeon, Burdwan, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 15th September 1890.

The following notifications are republished from the *Assam Gazette*—

*No. 7360 G.*—*The 4th September 1890.*—Mr. A. B. C. Comber, Assistant Superintendent of Police, Kamrup, is transferred as a temporary measure to the Goalpara district.

*No. 7361 G.*—Mr. L. St. John Brodrick, Assistant Superintendent of Police, on being relieved of the charge of the Darrang district, is transferred to Kamrup, and appointed to hold charge of the police of that district.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 16th September 1890.*—The following Rules for the Subordinate Executive Service Examinations, to be held in 1891, are published for general information :—

1. An examination of candidates for appointment as Deputy Collectors will be held in Calcutta, in March 1891, on dates to be notified hereafter. The following classes of candidates will be admissible to the examination :—

(a) Persons who have passed the B. A. Examination of the Calcutta University, or who can produce satisfactory evidence of having received education up to an analogous standard, provided that they are not more than 25 years of age on the 1st January 1891. The limit of age will not be enforced in the case of candidates who are already gazetted officers of Government, and who satisfy the other conditions of eligibility.

(b) Persons whose names are included in the Secretariat lists of candidates registered for appointment as Deputy Magistrates and Deputy Collectors, provided that they are not more than 30 years of age on the 1st January 1891.

2. No person will be deemed qualified who does not satisfy the following conditions :—

I.—That he has no disease, constitutional affection, or bodily infirmity, unfitting him, or likely to unfit him, for the Subordinate Executive Service.

II.—That he is of good moral character.

III.—That he belongs to a respectable family.

IV.—That he produces a certificate of ability to ride, signed by a District Officer.

3. Applications for permission to appear at the examination must be sent not later than the 1st February next to the Under-Secretary in the Appointment Department. Each application must be accompanied by a fee of Rs. 10, and by satisfactory proof that the candidate fulfils the conditions specified above. The certificate of health may, however, be submitted later. It should be signed either by the Civil Surgeon of the district in which the

candidate ordinarily resides, or by one of the Professors of the Calcutta Medical College Hospital. Candidates desiring to present themselves for medical examination at the Medical College Hospital should state their desire in their applications, and they will then receive the necessary permission from the Under-Secretary in the Appointment Department. The fee for medical examination will in all cases be Rs. 4.

4. The subjects of the examination will be as follows:—

#### FIRST DAY.

##### MORNING.

*English Essay.*—Candidates will be required to write an essay on one only of two or three subjects to be given out on the day of the examination. In awarding marks in this paper, the examiners will take into consideration the following points:—

(a) General treatment of the subject.

(b) Composition.

Time allowed 2½ hours.

##### AFTERNOON.

One of the following papers (a) and (b) to be selected by each candidate:—

(a) A classical language, namely, either Sanskrit, Arabic, Persian or Latin.

(b) Mathematics, including Arithmetic, Algebra, Plane Geometry, Trigonometry, Logarithms, Statics, Dynamics and Hydrostatics.

Time allowed 3 hours.

#### SECOND DAY.

##### MORNING.

General questions on the Histories of England, India, Greece and Rome, and on the elements of Political Economy.

Time allowed 2½ hours.

##### AFTERNOON.

One of the following papers (a) and (b) to be selected by each candidate:—

(a) General paper in the English language and English Literature and on Mental and Moral Science.

(b) Physics and Chemistry.

Time allowed 3 hours.

#### THIRD DAY.

##### MORNING.

*Law.*—A paper of questions on Regulations I and XIX of 1793; Act VIII of 1885; such portions of Regulation VIII of 1793 as have not been repealed by Act VIII of 1885; and Field's Introduction to the Regulations.

Time allowed 2½ hours.

##### AFTERNOON.

A second paper of questions on the following Regulations and Acts:—

Regulation VII of 1822.

Regulations IX and XI of 1825.

Regulation IX of 1833.

Act X of 1870.

The Penal Code.

The Code of Criminal Procedure.

Time allowed 3 hours.

5. The maximum number of marks for each subject will be as follows:—

|       |                                                             |     |     |     |       |
|-------|-------------------------------------------------------------|-----|-----|-----|-------|
| I.    | English Essay                                               | ... | ... | ... | 200   |
| II.   | (a) Classical language, or (b) Mathematics                  | ... | ... | ... | 300   |
| III.  | History and Political Economy                               | ... | ... | ... | 200   |
| IV.   | (a) Literature and Philosophy, or (b) Physics and Chemistry | ... | ... | ... | 200   |
| V.    | Law                                                         | ... | ... | ... | 200   |
| Total |                                                             |     |     |     | 1,100 |

6. After the results of the examination have been ascertained, a list will be prepared of the candidates selected for appointment in the year 1891. The list will be composed as follows:—(a) the first four candidates on the list in order of merit; (b) two others, to be selected by the Lieutenant-Governor from among those candidates who have obtained not less than one-third of the marks; (c) two Special Deputy Collectors or Sub-Deputy Collectors selected by the Lieutenant-Governor for promotion. The names of these eight candidates will be arranged in a combined list in such order as the Lieutenant-Governor may direct; and according to the position assigned to them in that list they will be appointed to fill vacancies in the Subordinate Executive Service as they occur. Should more than eight vacancies arise during the year, the excess appointments will be given to qualified candidates selected by the Lieutenant-Governor.

7. Selected candidates, not already in Government service, will at once be employed as probationers on a subsistence allowance of Rs. 50 a month.

8. An examination of candidates for appointment as Sub-Deputy Collectors will be held in March 1891.

9. The following classes of candidates will be admissible to the examination, provided that their age does not exceed 30 years :—(a) those whose names have been registered as candidates for appointment as Sub-Deputy Collectors; (b) those registered candidates for appointment as Deputy Collectors who may intimate before the examination their desire to compete for appointment as Sub-Deputy Collectors; and (c) candidates selected from the list of applicants for registration.

10. Certificates of health, moral character, social position, and ability to ride will be required from all candidates.

11. Applications for permission to appear at the examination should be submitted in the manner indicated in Rule 3.

12. The subjects of the examination will be as follows :—

I. Dictation, letter-drafting, précis-writing, and a short translation from Bengali into English. For natives of India, not being Bengalis, the translation may be from Hindi (in the Kaithi character) instead of Bengali. Europeans and Eurasians will be allowed to choose which of the above two languages they will be examined in.

(No candidate failing in this paper will be considered qualified for appointment.)

II. Paper on general knowledge. The questions will be framed so as to test the general information and intelligence of candidates.

III. Elementary drawing and surveying—

Drawing to scale and geometrical drawing.

Surveying with the chain only and with prismatic compass and chain.

IV. Mathematics, including Arithmetic, Algebra, Plane Geometry, Trigonometry and Logarithms.

V. Law, including the Penal Code, the Criminal Procedure Code, and Field's Introduction to the Regulations.

13. The marks will be given on the following scale :—

|                           |     |     |     |     |
|---------------------------|-----|-----|-----|-----|
| 1. Dictation and language | ... | ... | ... | 200 |
| 2. General knowledge      | ... | ... | ... | 200 |
| 3. Drawing and surveying  | ... | ... | ... | 200 |
| 4. Mathematics            | ... | ... | ... | 200 |
| 5. Law                    | ... | ... | ... | 100 |
| Total                     |     |     |     | 900 |

14. The six candidates, who obtain the highest marks, provided that they have also passed in the first of the above papers, will be declared entitled to appointment as Sub-Deputy Collectors, and will be appointed to fill vacancies in that grade as they arise. Should more than six vacancies occur during the year, the excess appointments will be given to qualified candidates selected by the Lieutenant-Governor.

15. Selected candidates, not already in Government service, will at once be employed as probationers on a subsistence allowance of Rs. 30 a month.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

## REVENUE DEPARTMENT—(OPIUM).

### NOTIFICATION.

The 12th September, 1890.—Mr. C. A. C. Gennoe, who has been appointed an Assistant Sub-Deputy Opium Agent, 1st grade, under the notification of the 3rd June, 1890, published in the *Calcutta Gazette* of the 4th idem, will continue to officiate as Sub-Deputy Opium Agent during the absence, on leave, of Mr. J. D. Savi, or until further orders, as ordered by the notification of the 29th April, 1890, and published in the *Calcutta Gazette* of the 30th idem.

P. NOLAN,  
Secretary to the Govt. of Bengal.

### NOTIFICATION.

The 13th September, 1890.—Under section 3 of the Survey Act V (B.C.) of 1875, the Lieutenant-Governor is pleased to order that a survey shall be made of the re-formed land with its accretion in mouzahs Ramkrishnapore, Gopinathpore and Khemirdiar appertaining to taruf Makrimpore, in pergunnah Islamporee, in the district of Nuddea, and that the boundaries of mouzahs be demarcated on the lands to be surveyed.

2. For the purpose of such survey the Collector of Nuddea is appointed to be the Superintendent of Survey, and the Sub-divisional Officer of Kooshtea is appointed to be the Assistant Superintendent of Survey under section 4 of the said Act.

P. NOLAN,  
Secretary to the Govt. of Bengal.

## DECLARATION.

*The 15th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a road from the public road to the distillery, in the village of Bankoora-Rampore, pergunnah Bishenpore, thana Bankoora, zillah Bankoora, it is hereby declared that for the above purpose a piece of land measuring, more or less, 9 cottahs and 3 chittacks of standard measurement, bounded on the East by the public road and Jagat Baishnabi's garden, on the South and West by waste lands, and on the North by Jagat Baishnabi's garden and distillery compound, is required within the aforesaid village of Bankoora-Rampore.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
Secretary to the Govt. of Bengal.

## JUDICIAL DEPARTMENT.

No. 226A.

*The 4th September 1890.*—Mr. F. L. Halliday, Officiating Deputy Commissioner of Police, Calcutta, is appointed, under the provisions of section 22, Act X of 1882, to act as a Justice of the Peace within the territories under the Lieutenant-Governor's control, and is vested with the powers of a Magistrate of the first class to be exercised within the district of the 24-Pergunnahs.

*The 16th September 1890.*—Babu Preo Nath Nag and Babu Krishna Chunder Ghosh are appointed to be Honorary Magistrates of the Independent Bench at Bagirhat in the district of Khulna, and are vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor accepts the resignation tendered by the undermentioned gentlemen of their appointments as Honorary Magistrates of the Benches in the district of Faridpur mentioned against their names—

|                               |     |                             |
|-------------------------------|-----|-----------------------------|
| Babu Kailas Chandra Choudhury | ... | } Faridpur Sadr Bench.      |
| Tamiz Bhua                    | ... |                             |
| Samoo Mandal                  | ... |                             |
| Maulvi Adiluddin Muhammad     | ... | Muxudpur Independent Bench. |
| Babu Trailokya Nath Roy       | ... | Gopalganj Bench.            |

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Benches in the district of Faridpur mentioned against their names, and are vested with the powers of a Magistrate of the third class—

|                              |     |                        |
|------------------------------|-----|------------------------|
| The Rev. Punchanon Biswas    | ... | } Faridpur Sadr Bench. |
| Babu Ishan Chandra Das       | ... |                        |
| „ Kedar Nath Dutt            | ... |                        |
| „ Abinash Chandra Sikdar     | ... |                        |
| „ Benod Lal Bhattacharjee    | ... | } Goalundo Bench.      |
| Maulvi Abdoor Rohaman        | ... |                        |
| Babu Nanda Lal Lahiri        | ... |                        |
| Mr. Fredric Chamberlain      | ... |                        |
| Babu Abbaya Saukar Mazoomdar | ... |                        |

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Benches mentioned opposite their names, and are vested with the powers of a Magistrate of the third class—

|                                   |     |                                        |
|-----------------------------------|-----|----------------------------------------|
| Mr. R. P. Ghose, Barrister-at-Law | ... | } For the Independent Bench at Chupra. |
| Babu Tara Pershad Mookerjee       | ... |                                        |
| „ Bunsidhur Gupta                 | ... |                                        |
| „ Sheo Nath Sahai                 | ... |                                        |
| „ Suraj Pershad                   | ... | } For the Regular Bench at Sewan.      |
| Maulvi Mahiuddin                  | ... |                                        |
| Babu Tara Pershad Mookerjee       | ... | For the Regular Bench at Revilganj.    |

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers the undermentioned Honorary Magistrates of the Bench at the Sadr station of the district of Chittagong to take down evidence in criminal cases in the English language :—

|                     |                         |
|---------------------|-------------------------|
| Babu Durga Dás Dás. | Babu Mohendra Lal Das.  |
| „ Kamala Kanta Sen. | „ Chaitanya Churn Dutt. |
| „ Jatra Mohun Sen.  | „ Umesh Chunder Das.    |

**ERRATUM.**—*The 16th September 1890.*—In the notification, dated the 12th August 1890, published in page 815, Part I of the *Calcutta Gazette* of the 18th August 1890, appointing certain gentlemen to be Honorary Magistrates of the Sadr Independent Bench at Mymensingh for “Babu Tara Nath Pal” read “Babu Tara Nath Bal.”

**GRANT OF LEAVE TO MUNSIFS.**—*The 1st September 1890.*—Babu Bepin Behary Mukerjee, Munsif of Chittagong, is allowed leave for three months, viz. ten days under article 309 of the Civil Service Regulations, and the remaining period under article 306 (b) of the same Regulations, with effect from the 21st September 1890, or from the date on which he may be relieved.

*The 5th September 1890.*—Babu Har Kumar Roy, Munsif of Perozpur, in the district of Backerganj, is allowed leave for twenty-one days, viz., eight days under article 309 of the Civil Service Regulations, and the remaining period under article 306 (b) of the same Regulations with effect from the date on which he is relieved.

Babu Gopi Krishna Banerjee, Munsif of Bagirhat, in the district of Jessore, is allowed leave for twenty-five days under article 306 (b) of the Civil Service Regulations, with effect from the 8th September 1890, or from the date on which he is relieved.

*The 10th September 1890.*—Babu Krishnadhun Mukerjee, substantive *pro tempore* Munsif of Hatiya, in the district of Noakhali, is allowed leave for fourteen days under articles 273 (a) and 306 (b) of the Civil Service Regulations, with effect from the 4th September 1890, or from the date on which he availed himself of it.

*The 13th September 1890.*—Babu Nil Madhub De, Munsif of Shahzadpur, in the district of Pubna and Bogra, is allowed leave for one month under article 306 (b) of the Civil Service Regulations, with effect from the afternoon of the 3rd September 1890.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 10th September 1890.*—In the exercise of the powers given by section 26, subsection (1) of Act VII of 1889, the Lieutenant-Governor invests Babu Jogendra Nath Ghose, Munsif of Contai, in the district of Midnapur, with the functions of a District Court under that Act within the local limits of the jurisdiction of Contai.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 10th September 1890.*—Under section 2, Act XII of 1880 (an Act for the appointment of persons as Qazis), the Lieutenant-Governor has been pleased to grant sanads (licenses) to Maulvi Alimuddeen Ahmed, Mahomedan Marriage Registrar, of thana Gopalpur, and Maulvi Shahedullah, Mahomedan Marriage Registrar, of thana Jamalpur, in the district of Mymensingh, appointing them Qazis of those thanas respectively, for the celebration of marriages and the performance of other rites and ceremonies, when applications are made to them to perform any such functions.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 13th September 1890.*—It is hereby notified, under the provisions of section 15 of Act V of 1861, that as the villages of Chaguldi Shantoshdi and Charadi, in police-station Backergunge, in the district of Backergunge, are still in a disturbed and dangerous state, owing to the existence of disputes regarding the possession of lands and collection of rents, the Lieutenant-Governor has sanctioned the retention, for a further period of one year, commencing from the 1st October 1890, of a special police force of one head-constable and four constables to be quartered in the above-mentioned villages. The cost of the police force noted below will be assessed on, and levied from, the inhabitants of the aforesaid villages in proportion to their respective means:—

|                                                                   | Rs.        | A.        | P.       |
|-------------------------------------------------------------------|------------|-----------|----------|
| One head-constable, second grade ... ..                           | 20         | 0         | 0        |
| Four constables, second grade, at Rs. 8 each ... ..               | 32         | 0         | 0        |
| Pensionary charges, at two annas per rupee ... ..                 | 6          | 8         | 0        |
| Contingencies at 10 per cent. ... ..                              | 5          | 3         | 3        |
| <b>Total</b> ... ..                                               | <b>63</b>  | <b>11</b> | <b>3</b> |
| <b>Or for one year</b> ... ..                                     | <b>764</b> | <b>7</b>  | <b>0</b> |
| Clothing allowance of five men for one year, at Rs. 4 each ... .. | 20         | 0         | 0        |
| Cost of repair of a barrack and a cook-shed ... ..                | 30         | 0         | 0        |
| <b>GRAND TOTAL</b> ... ..                                         | <b>814</b> | <b>7</b>  | <b>0</b> |

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

## NOTIFICATION.

*The 16th September 1890.*—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorizes the extension, from the 15th October 1890, of the provisions of sections 11 to 14 of the said Act to the town of Nowadib, in the district of Monghyr. The boundaries of the town for the purposes of the Act shall be as follows :—

*North.*—European burial-ground.

*South.*—Ulaie naddi.

*East.*—Dudhijan (a small channel).

*West.*—Mahomedan Karballah.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

## NOTIFICATION.

*The 16th September 1890.*—Under the provisions of section 7 of the Indian Registration Act III of 1877, the Lieutenant-Governor sanctions, as an experimental measure for six months, the opening of a joint sub-registry office at Dhaka, with concurrent jurisdiction with the Sudder registration office at Motihari, in the registration sub-district of Motihari in the district of Champaran. This notification will take effect on and from the 1st October 1890.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

## NOTIFICATION.

*The 16th September 1890.*—It is hereby notified for general information that the Lieutenant-Governor has sanctioned the removal of the police outpost at Pingna in the Tangail sub-division of the district of Mymensingh to Jagannathganj in the same sub-division.

The outpost will be styled the Jagannathganj outpost.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

## PUBLIC WORKS DEPARTMENT,—BENGAL.

## IRRIGATION.

*The 15th September 1890.*

*No. 330.—Notification.*—In exercise of the powers conferred on him by section 99 of Act III (B. C.) of 1876, the Hon'ble the Lieutenant-Governor is pleased to pass the following rule for the Orissa Canals :—

All low-lying lands which cannot ordinarily benefit by canal water shall be excluded by the Deputy Revenue Superintendent from a kharif lease of five years, or exempted from assessment.

*Proviso.*—If owing to extraordinary drought in any year during the currency of such lease, such exempted lands, or any portion of them, can and do benefit, the cultivators shall be liable in such year for the crop benefited.

A draft of the rule was published, as provided in the said section, in the *Calcutta Gazette* of the 6th, 13th, 20th, and 27th August, and 3rd and 10th September 1890.

*No. 331.—Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for No. 11 Distributary of the Pattamoondai Canal, it is hereby declared that for the above purpose a piece of land 7 miles 3 furlongs and 25½ feet long, and averaging in width 85 feet, measuring 31 acres and 4 poles, more or less, of standard measurement, commencing from mouzah Charpara, pergunnah Derabis, passing through mouzahs Nikrai, Hariharpur, Sardeipur, Kutarang, Bilamoogbadi, Dihamoogbadi, Dhole, Mungrajpur, Kantia, Nolepari, Tanaro, Pingal, and terminating at mouzah Koro, pergunnah Tikan, in the district of Cuttack, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

*No. 332.—Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Branch A of No. 12 Distributary of the Pattamoondai Canal, it is hereby declared that for the above purpose a piece of land 1 mile 6 furlongs and 540 feet long and averaging in width 17 feet, measuring 3 acres 3 roods and 8 poles, more or less, of standard measurement, commencing from mouzah Ghagra, killah Ghagradamerpur, and terminating at mouzah Chariganw, pergunnah Derabis, in the district of Cuttack, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

**No. 333.—Declaration.**—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Branch B of No. 12 Distributary of the Pattamoondai Canal, it is hereby declared that for the above purpose a piece of land 1 mile 7 furlongs and 380 feet long, and averaging in width 14 feet, measuring 3 acres 1 rood and 12 poles, more or less, of standard measurement, commencing from mouzah Ghagra, killah Ghagradamerpur, passing through mouzahs Inkurdia, Baramantia, Bospur, Jariabad and Dakhin, and terminating at mouzah Tambalo, pergunnah Chowdakulat, in the district of Cuttack, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

#### LOCAL COMMUNICATIONS.

*The 15th September 1890.*

**No. 334.—Declaration.**—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Furreedpore for a public purpose, viz., for approaches to the Mara Padma Bridge, in the villages of Komorpur and Baherdia, pergunnah Dhuldi, zillah Furreedpore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bigahs 15 cottahs and 8 chittacks of standard measurement, bounded on the north and south by Mara Padma river, on the west by Baidya Nath Mandal's khal, and on the east by cultivated lands, is required within the aforesaid villages of Komorpur and Baherdia.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

#### IRRIGATION.

*The 15th September 1890.*

**No. 336.—Declaration.**—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a line of embankment of the Roopan Chhap Sota in the villages of Mathia, Mehedia and Shaidegree (Chatahi), in mehal Hajipore, towji No. 3947, pergunnah Dangsai, zillah Sarun, it is hereby declared that for the above purpose a piece of land measuring, more or less, 21 bigahs 6 cottahs and 3 chittacks of local measurement, running from north to south, south-east and south, is required within the aforesaid villages of Mathia, Mehedia and Shaidegree.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

#### LOCAL COMMUNICATIONS.

*The 16th September 1890.*

**No. 337.—Declaration.**—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a feeder road in the village of Galsi, pergunnah Burdwan, zillah Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 15 bigahs and 1 chittack of standard measurement, and 4,395 feet in length, with an average breadth of 49 feet, running nearly from north to south, is required within the aforesaid village of Galsi.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

A copy of the land plan may be inspected by the parties interested in the Office of the Collector of Burdwan.

#### ESTABLISHMENT.

*The 16th September 1890.*

**No. 340.**—The following extract from a notification by the Government of India, Military Department, is republished for information :—

**No. 830, dated the 12th September 1890.**—The following extracts are published for general information,

"London Gazette," dated the 19th August 1890, page 4537.

WAR OFFICE,

*Pal Mall, 19th August 1890.*

Memoranda.

Conductor Alfred Baker, Chief Clerk, Public Works Secretariat, Government of Bengal, to be granted the honorary rank of Lieutenant. Dated 20th August 1890.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

#### ESTABLISHMENT.

*The 15th September 1890.*

**No. 335.**—Mr. L. E. H. Yates, Officiating Locomotive Superintendent, Eastern Bengal State Railway, is granted 12 months' leave, on medical certificate, with the necessary subsidiary leave, with effect from the 2nd September 1890.



12. A clerk shall be always in attendance in the powder-boat, and shall receive from the master the declaration specified in the foregoing rule.

13. If any vessel shall be prevented, by stress of weather, or by being in distress, from landing or depositing such explosives in excess of the quantity allowed as aforesaid, such vessel may be permitted to come up to the lower limits of the port, but shall not proceed above Matteabrooj Ghât, and the master of such vessel shall forthwith give notice to the Harbour Master of his having such explosives on board, and shall obey the Harbour Master's directions relating to the same.

14. Masters of vessels outward bound who may require ship's gunpowder for their outward voyage shall not take such powder on board in any part of the river above Budge-Budge, with the exception of a quantity not exceeding 15lbs of common gunpowder in addition to 12 rockets and 12 blue-lights.

15. Masters of vessels who have deposited ship's powder at the magazine shall inform the Harbour Master of the date on which the vessel will pass the magazine outward bound, and on receipt of this information orders shall be forwarded to the keeper to place the powder in the boat and send it off in such time as to avoid any detention of the outward-bound vessel. Before taking the powder on board, the receipt granted by the magazine-keeper shall be given up.

16. Boats shall be permitted to take on board at the Moyapore magazine and bring as far as Neemuck Mehal Ghât, under cover of passes to be granted by the Commissioner of Police and the Port Commissioners, 50lbs of trade gunpowder, the property of dealers and consignees.

17. Delivery of trade powder into boats at the Moyapore magazine for conveyance to Calcutta shall only be granted upon orders issued by the Port Commissioners.

18. No boat containing powder under the provisions of Rules 17 and 18 shall be allowed to proceed above Neemuck Mehal Ghât. All such powder shall be landed at Neemuck Mehal Ghât, and no powder shall be landed at any other ghât, except with the special permission of the Port Commissioners.

19. No smoking, and no fire or light of any description, except the red lamp between sunset and sunrise, shall be permitted on board of any boat having explosives on board.

20. No explosives shall be landed within the port at any time when artificial lights are required to be used.

21. Masters of vessels having on board explosives belonging to the following classes, as laid down in the rules prescribed in the notification of the Government of India, Home Department, No. 1417, dated 24th June 1887, must make their own arrangements for the discharge of the explosives :—

CLASS 2.—Nitrate mixture.

„ 3.—Nitro compound.

„ 4.—Chlorate mixture.

„ 5.—Fulminate.

22. Explosives of the classes specified in the foregoing rule shall not be landed at the Moyapore magazine, and shall only be allowed to enter and pass through the port under the supervision of the Port Police and subject to such restrictions as may from time to time be ordered by the Commissioner of Police and the Port Commissioners in addition to the restrictions laid down in the rules promulgated by the Government of India under Notification No. 1417, dated 24th June 1887.

23. Boats containing explosives of the classes specified in the two foregoing rules shall in no case anchor within port limits, or be made fast at any part of the river bank or alongside any vessel, stage, jetty, or pier within the limits of the port. Such boats, if allowed to enter port, shall proceed direct through the port to the place licensed by the Local Government for the landing and storage of the explosives.

#### [Second Publication.]

#### NOTIFICATION—No. 238Mde.

*The 9th September 1890.*—In exercise of the powers conferred upon him by section 6 of Act X of 1889 (the Indian Ports Act), the Lieutenant-Governor intends to make the following rules under sub-section 1, clause (o) of that section for regulating the employment of persons engaged in cleaning or painting vessels, or in working in the bilges, boilers, or double bottoms of vessels in the Port of Calcutta. The rules will be taken into consideration on the expiry of one month after their first publication in the *Calcutta Gazette*, and the Local Government will receive and consider any suggestions or observations that may be made concerning them before the expiry of that period.

During the months of April to October no European seaman or apprentice shall be

Unnecessary exposure to sun prohibited.

employed during the hot hours of the day upon work necessitating direct exposure to the sun.

Masters of vessels requiring work to be performed in bilges, boilers, and double bottoms

Precautions in working in bilges, boilers, or double bottoms.

shall be responsible that such places are free from all dangerous and obnoxious gases, &c., before the men are sent to work in them.

Before sending seamen, apprentices, or labourers into the holds of vessels, the hatches of which have been closed for over 12 hours, precautions shall be taken, especially with vessels loading grain in the rainy season, to ascertain by lowering a light the state of the air in the hold. A rope shall be fastened to the first man sent down, and the same precaution shall be taken in any case where men are sent below to assist in the rescue of men who have become insensible when working in a hold, fore-peak, or locker in which foul air may have collected or noxious gases may have been generated.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

[First Publication.]

NOTIFICATION No. 239Mne.

The 15th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS (No. 133).

BAY OF BENGAL.

BURMA COAST.

*Date of exhibition of Savage island light.*

With reference to Notice to Mariners, No. 50 of 1889, issued by this Office, on alteration in the character of the light on Savage island, port of Akyab, the Officiating Port Officer, Rangoon, has given notice through the Director of the Indian Marine, that the new light will be exhibited on or about the 15th December 1890.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 15th September 1890.

NOTIFICATION No. 240Mne.

The 15th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 134).

CHINA—EAST COAST.

YANG TSE KIANG—SOUTH CHANNEL.

*Extension of middle ground and Tung sha bank.*

THE British Admiralty has given notice (No. 416 of 1890) that Middle ground, South channel of the Yang tse kiang, has extended about 2 miles south-eastward beyond the buoy formerly marking its south-eastern extreme.

Position of buoy, lat.  $31^{\circ} 12' 10''$  N.; long.  $121^{\circ} 51' 50''$  E.

Also that Tung sha bank, northern side of South channel, Yang tse kiang, is reported to be growing out at that part of its edge situated N.-W.  $5\frac{1}{2}$  miles from Tung sha light-vessel, and consequently ships navigating in the vicinity should not bring Tung sha light-vessel to bear southward of S.E.  $\frac{1}{2}$  E.

(Variation  $2^{\circ}$  Westerly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 15th September 1890.

## NOTIFICATION No. 241Mno.

The 15th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 135).

## PHILIPPINE ISLANDS.

## LUZON—WEST COAST.

*Flashing light on Great Kapones island.*

THE British Admiralty has given notice (No. 420 of 1890) that on 1st August 1890, a light was exhibited from a light-house recently erected in a position N. 59° E, 328 yards from the western point of Great Kapones island, west coast of Luzon:—

Great Kapones light is a *flashing white* light, showing a *flash* every *thirty seconds*; it is visible through an arc of 306°, or between the bearings of S. 62° W., through east, and N. 64° W. It is elevated 225 feet above high water, 53 feet above the ground, and should be seen in clear weather from a distance of 23 miles.

The illuminating apparatus is catadioptric, or by lenses and reflectors combined, of the first order.

The light-house, constructed of brick, is square in shape, and stands at the north-east angle of the keeper's dwelling.

Approximate position on Admiralty Chart, lat. 14° 55½' N., long. 120° 0' E.

(Variation 1° Easterly in 1840.)

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 15th September 1890.

[Second Publication.]

## NOTIFICATION No. 232Mno.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 127).

## BAY OF BENGAL.

## INDIA—EAST COAST.

*Erection of an Obelisk at Kottapatam, Nellore district.*

THE Presidency Port Officer, Madras, has given notice (dated 25th August) that an obelisk of a dark grey colour, 47 75 feet in height above sea-level, with a flagstaff fixed in the centre of the square pillar of the obelisk and showing 8 feet above it, has been erected at the port of Kottapatam (lat. 15° 25' 30" N., long. 80° 10' 15" E., approximately), Nellore district, 21 feet to the south-east of the Custom House, as a mark for vessels visiting the port. The obelisk is visible from all points seaward.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

## NOTIFICATION No. 233Mno.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 128).

## RED SEA—WESTERN SHORE.

## NORTHERN APPROACH TO SAWAKIN.

*Beacon in course of erection on north extreme of North Towartit reef.*

THE British Admiralty has given notice (No. 403 of 1890) that a beacon is in course of erection on the northern extreme of North Towartit reef, northern approach to Sawakin:—

North Towartit reef beacon will be constructed of masonry and surmounted by a staff with crossed bars at the top; the masonry will be 16 feet, and the entire beacon 30 feet in height. It will probably be completed on about 1st September 1890.

Position, lat. 19° 31' 45" N., long. 37° 19' E.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

## NOTIFICATION No. 234Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 129).

## CHINA SEA.

## BORNEO, NORTH-EAST COAST.

*Banks north-eastward of Marchesa bay.*

THE British Admiralty has given notice (No. 408 of 1890) that information has been received from the Commander-in-Chief on the China Station of the existence of the following banks, reported by H.M.S. *Wanderer*, on the north-east coast of Borneo:—

1. A bank about half a mile in diameter, with a least depth of 9 fathoms on it, and 22 fathoms close around, which was first seen from the masthead, is situated with the highest peak of Kagayan Sulu (mount Ledan), bearing S.E. by E.  $\frac{1}{2}$  E., distant about 30 miles.

Approximate position, lat.  $7^{\circ} 17' N.$ ; long.  $118^{\circ} 6' E.$

2. A bank with depths of 12 to 17 fathoms on it

Approximate position, lat.  $6^{\circ} 48' 45'' N.$ ; long.  $118^{\circ} 5' 30'' E.$

3. A bank with depths of  $5\frac{1}{2}$ ,  $6\frac{3}{4}$ , and 8 fathoms on it.

Approximate position  $\left\{ \begin{array}{l} \text{lat. } 6^{\circ} 43' 30'' N. \\ \text{to lat. } 6^{\circ} 42' 0'' N. \end{array} \right\}$ ; long.  $118^{\circ} 5' 30'' E.$

NOTE.—Less water may exist on all these banks. When about 13 miles westward of Kagayan Sulu, the *Wanderer*, in May, experienced a current setting W. by N.  $\frac{1}{2}$  N., one mile per hour.

(Variation  $2^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

## NOTIFICATION No. 235Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 130).

## CHINA SEA.

## GASPAR STRAIT.

*Macclesfield Channel—Alterations in lights.*

THE British Admiralty has given notice (No. 410 of 1890) that the following alterations have been made in the lights shown from Pulo Lepar and Pulo Leat, Macclesfield Channel, Gaspar Strait:—

- (1) Labu (Pulo Lepar) light (*fixed white*) is visible between the bearings of N.  $\frac{1}{2}$  E. through north and west, and S by E.  $\frac{1}{2}$  E.; it is elevated 49 feet above high water, and should be seen in clear weather from a distance of 10 miles.

The light-house, constructed of iron framework, is 45 feet in height and painted white.

Position, lat.  $2^{\circ} 56' 50'' S.$ ; long.  $106^{\circ} 54' 50'' E.$

- (2) Jelaka (Pulo Leat) light (*fixed white*) is visible between the bearings of N.N.-W.  $\frac{1}{2}$  W., through north and east, and S. S.-W.  $\frac{1}{2}$  W., it is elevated 52 feet above high water, and should be seen in clear weather from a distance of 11 miles.

The illuminating apparatus is of the sixth order.

The light-house, constructed of iron framework, is 51 feet in height and painted white.

Position, lat.  $2^{\circ} 53' 10'' S.$ ; long.  $107^{\circ} 1' 5'' E.$

(Variation  $2^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

## NOTIFICATION No. 236Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 131).

## AUSTRALIA—NORTH COAST.

## HOWARD CHANNEL—CLARENCE STRAIT.

*Black buoy replaced.*

THE Marine Board, Port Adelaide, has given notice dated 5th August 1890 that Black buoy has been replaced on the N. W. end of the "Henry Ellis" reef, Howard channel, Clarence strait.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

## NOTIFICATION No. 237Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS (No. 132).

## AUSTRALIA.

## FITZROY RIVER.

*New Channel—upper end of Central island.*

THE Portmaster, Brisbane, has given notice (No. 24 of 1890) that a New Channel has opened out near the Upper End of Central Island, carrying 7 feet at low-water spring tides.

*Directions.*

*By Night.*—In passing the Upper End of Central Island, keep the two white leading lights, which will open out on the South, in a line: this will lead 60 feet from the Upper End of Central Island, and 200 feet clear of Hawk point. Vessels must be careful not to get above the line of the two white lights in passing the end of Central Island. A black buoy is laid 300 yards below the line of lights.

*By Day.*—The beacons upon which the lights are exhibited are to be kept in line. The Old Channel will be kept buoyed and lighted as heretofore for a fortnight.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 4th September 1890.

## [Third Publication.]

## NOTIFICATION No. 220Marine.

The 1st September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 125).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*Third class conical buoy relaid in a new position.*

*Erratum.*—In Notice to Mariners No. 116 of the 4th August, opposite the words "Norman's Light (between the two lights)" for S  $\frac{1}{2}$  S read S  $\frac{1}{2}$  E.

t.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 29th August 1890.

## NOTIFICATION No. 222Mne.

*The 2nd September 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 126).

CEYLON—SOUTH COAST.

*Kadda buoy replaced.*

In continuation of Notice to Mariners No. 120, dated 25th ultimo, issued by this Office, the Master-Attendant, Colombo, has given further notice that Kadda buoy has been replaced in position.

By direction of the Government of Bengal,  
EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st September 1890

## JAIL DEPARTMENT.

No. 8339, dated 11th September 1890.—Surgeon-Major J. Wilson, made over charge of the Monghyr Jail to Assistant Surgeon Upendra Nath Sen on the afternoon of the 5th September 1890.

J. W. HANLON,  
For Offg. Insp.-Genl. of Jails, Bengal.

## CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 9616, dated 9th September 1890.—Assistant Surgeon Behari Lal Pal, in medical charge of the Charitable Dispensary at Jessore, is allowed leave for three months, under Article 291 of the Civil Service Regulations.

No. 9618, dated 9th September 1890.—Assistant Surgeon Sris Chandra Sarkar, a Supernumerary at the Campbell Hospital, is appointed to have temporary medical charge of the Charitable Dispensary at Jessore, during the absence, on leave, of Assistant Surgeon Bohari Lal Pal, or until further orders.

No. 9669, dated 10th September 1890.—Assistant Surgeon Upendra Narain Roy, a Supernumerary at the Medical College Hospital, is appointed to have temporary medical charge of the sub-division and dispensary at Angool in the Cuttack district.

No. 9881, dated 16th September 1890.—Assistant Surgeon Kallee Prosono Ghosal, officiating in medical charge of the Burdwan Charitable Dispensary, is allowed leave for two months, under article 369 of the Civil Service Regulations, with effect from 14th September 1890.

No. 9883, dated 16th September 1890.—Assistant Surgeon Guru Nath Sen is appointed to have temporary medical charge of the Charitable Dispensary at Burdwan until further orders.

No. 9867.—The 15th September 1890.—Assistant Surgeon Annada Prassanna Ghatal, Officiating House Physician, 1st Physician's Ward, Medical College Hospital, is confirmed in that appointment, vice Assistant Surgeon Dinu Nath Sanyal, whose term of office expired on the afternoon of the 7th September 1890.

R. C. CHANDRA,  
Offg. Insp.-Genl. of Civil Hospitals, Bengal.

## TREASURY NOTICES.

BABU KALIPROSENNA CHOWDHURY, Deputy Collector, has been placed in charge of the Noskhali, Treasury and authorized to draw bills on other treasuries.

D. R. LYALL, Commissioner.

COMMR.'S OFFICE, CHITTAGONG, the 6th September 1890.

UNCOVENANTED DEPUTY COLLECTOR BABU DINANATH DEB has been placed in charge of the Maldah Treasury, and is authorized to draw bills on other treasuries.

C. C. QUINN, Offg. Commissioner.

BHAGULPORE COMMR.'S OFFICE, the 11th September 1890.

DEPUTY COLLECTOR MR. A. MCGAVIN has been placed in charge of the Julpigoree Treasury from 10th September 1890, and authorized to draw bills on other treasuries.

LALIT CHANDER NIOGI, Offg. Persl. Asst., for Commr.

COMMR.'S OFFICE, RAJSHAHYE DIVN., JULPIGOREE, the 13th September 1890.

DEPUTY COLLECTOR BABU FARBUITY CHARAN ROY has been placed in charge of the Darjeeling Treasury from 5th September 1890 vice Mr. A. MacGavin, temporarily transferred to Julpigoree, and authorized to draw bills on other treasuries.

LALIT CHANDER NIOGI, Offg. Persl. Asst., for Commr.

COMMR.'S OFFICE, RAJSHAHYE DIVN., JULPIGOREE, the 12th September 1890.

## HIGH COURT NOTICES.

## NOTIFICATION.

*The 15th September 1890.*

THE following rule, made by the High Court of Judicature at Fort William in Bengal under section 632 of the Code of Civil Procedure (Act X of 1882), is published for general information.

By order of the High Court,

H. W. C. CARNDUFF,

*Offg. Registrar.*

HIGH COURT, ENGLISH DEPT., CIVIL, *the 15th September 1890.*

## CIVIL.

*No. , dated the August 1890.*

After Rule 5, Clause (d), Chapter I, at page 7 of the General Rules and Circular Orders (Civil) insert the following:—

5A. [*Chapter XIX, Civil Procedure Code, execution of decrees.—C. O. No. of August 1890.*].—The High Court has much reason to believe that the Civil Courts not infrequently “strike off” cases relating to the execution of decrees more for the sake of causing the disappearance of a particular case from periodical returns of pending cases than as a proper order putting an end to an application for execution. It has also been found that such cases are not infrequently restored to the files without any special reason, except as an acknowledgment that the former order was merely formal. Such a practice cannot but be regarded as an attempt to misrepresent the state of business before a Court, and will subject any officer to punishment. The Judges are aware that, from pressure of business in the trial of original suits, Subordinate Judicial officers are in great difficulty in keeping their execution files under proper control, but the High Court must insist upon greater regularity in dealing with cases of execution, for which one day in every week should be specially reserved..

Proceedings connected with the execution of a decree should be dealt with under the same procedure as original suits, and cannot be put an end to or revived save under the procedure expressly laid down by law.

ISSUED BY AUTHORITY OF THE HIGH COURT OF JUDICATURE AT FORT WILLIAM IN BENGAL.

List of forms of Periodical Statements prescribed for use by the Civil Courts.

\* \* \* \*

|    |                                         |                  |             |
|----|-----------------------------------------|------------------|-------------|
| 14 | Probates and Letters of Administration. | District Judges. | High Court. |
|----|-----------------------------------------|------------------|-------------|

No. 14.

Quarterly Statement showing grants of Probates and Letters of Administration made by the District Judge of under provisions of Part XXXI, Act X of 1865, for the quarter ending 18 , submitted under Circular order dated the 28th September 1867, No. 32.

| Name and profession of deceased person. | Name and profession of persons to whom Probates or Letters of Administration were granted. | Names of all the Executors in the will in Probate cases. | Date of Grant. |
|-----------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------|
|                                         |                                                                                            |                                                          |                |

## CIVIL.

*Rule No. 10, dated the 1st August 1890.*

1. In the list of forms given in Rule 118 at page 130, Chapter III of the Civil Rules and Orders, *strike out* “14, Probates and Letters of Administration,” &c.

2. At page 157 *ibid*, *cancel*—

Form No. 14.—*Quarterly Statement showing grants of Probates and Letters of Administration, &c., and amendment.*

3. In the Chronological Index, *cancel*—

Circular Order No. 32, dated the 28th September 1867.

\* \* \* \*  
*Clause (3) of Rule 13.* Such subjects. Shall,  
 until further order by the Court, be as follows:—  
 \* \* \* \*

II. Obligations arising from contracts—  
 Act IX of 1872, as amended by Act I of  
 1877 and Act IV of 1886  
 \* \* \* \*

*Clause (4).* In order to qualify a person to  
 present himself for the examination mentioned in  
 Rule 3, clause 2—

1st. He must hold a certificate of having  
 passed the Entrance examination or the First Arts  
 examination of the University of Calcutta,  
 Madras, or Bombay, or the first public examina-  
 tion before Moderators at Oxford, or the previous  
 examination at Cambridge, or the preliminary  
 examination in Arts in one of the Scotch Univer-  
 sities, or the examination in Arts for the second  
 grade at Durham, or the Matriculation examina-  
 tion at the University of Dublin or London, or a  
 certificate of having passed some other public  
 examination which shall be certified by not less  
 than three Judges of the High Court as being in  
 their opinion equivalent to one or other of the  
 abovementioned examinations.  
 \* \* \* \*

*Clause (5).* Such subjects shall, until further  
 notice, be as follows:—  
 \* \* \* \*

II. Obligations arising from contracts—  
 Act IX of 1872, as amended by Act I of  
 1877 and Act IV of 1886.  
 \* \* \* \*

*Clause (6).* In order to qualify a person to  
 present himself for the examination required by  
 these rules for mukhtars—

1st. He must hold a certificate of having  
 passed the Entrance examination of the Univer-  
 sity of Calcutta, Madras, or Bombay, or a certi-  
 ficate of having passed the middle vernacular or  
 middle English scholarship examination or  
 some other public examination certified by the  
 Director of Public Instruction to be equivalent  
 thereto.

## CIVIL.

*Rule No. 11, dated 4th August 1890.*

1. In the lists of subjects given under clauses  
 (3) and (5) of Rule 13, Chapter IV, Civil Rules  
 and Orders, against subject II, "Obligation  
 arising from contracts," *strike out* the word  
 "and" before "Act IV of 1886," and *add*  
 "and the Specific Relief Act (I of 1877)."

2. In the 3rd line of the 1st paragraph of  
 clauses (4) and (6) of the same Rule, *strike out*  
 the word "or" between the words "Madras,  
 or Bombay," and after the word "Bombay"  
*add* "the Punjab or Allahabad."

Published in the *Calcutta Gazette* of the 16th  
 July 1890, Part I, page 745, and in the *Assam*  
*Gazette* of the 26th July 1890, Part III, page  
 424.

## EDUCATION DEPARTMENT, BENGAL.

### Subordinate Educational Service.

*The 10th September 1890.*—Babu Madhu Sudan Sinha, B.A., Sub-Inspector of Schools, Moorshedabad, (class VI), acted in class V from the 6th June to the 16th July 1890, both days inclusive, *vice* Babu Phani Bhushan Bose, M.A., on leave.

Babu Brajaballab Mitra, Departmental Sub-Inspector of Schools, Burdwan (class VI), is allowed leave of absence for three months, under Article 291 of the Civil Service Regulations, with effect from the 1st September 1890.

Babu Pramatha Nath Chatterjee, M.A., is appointed to act as Departmental Sub-Inspector of Schools, Burdwan, and in class VI, *vice* Babu Braja Ballabh Mitra, on leave, or until further orders.

*The 15th September 1890.*—Mr. W. D'Silva, is appointed temporarily to be Head Clerk in the office of the Inspector of European Schools and substantive *pro. tempore* in class VII, with effect from the 8th May 1890, the date on which he joined that appointment.

A. CROFT, *Director of Public Instruction.*

### NOTICE.

*The 10th September 1890.*—It is hereby notified for general information that upon the result of the Entrance Examination to be held in 1891 being known, the twelve third grade junior scholarships allotted to the Dacca Division will be distributed as follows:—

|             |     |   |             |     |   |
|-------------|-----|---|-------------|-----|---|
| Dacca       | ... | 4 | Backergunge | ... | 3 |
| Burreedpore | ... | 2 | Mymensingh  | ... | 3 |

Under Government rules the second grade scholarships allotted to this Commission will be awarded to the best boys in the divisional list without reference to the districts.

OKHOY COUMAR SEN, *Persl. Assi., for Offg. Commr.*



## NOTIFICATION.

It is hereby notified for general information that upon the result of the Entrance Examination of 1891 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best students in the divisional list, irrespective of the districts they came from, and the twelve third grade scholarships will be distributed as follows:—

|              |     |     |     |     |    |
|--------------|-----|-----|-----|-----|----|
| Patna ...    | ... | ... | ... | ... | 3  |
| Gya ...      | ... | ... | ... | ... | 2  |
| Shahabad ... | ... | ... | ... | ... | 3  |
| Mozufferpore | ... | ... | ... | ... | 1  |
| Durbhunga    | ... | ... | ... | ... | 1  |
| Sarun ...    | ... | ... | ... | ... | 1  |
| Chumparun    | ... | ... | ... | ... | 1  |
| Total ...    |     |     |     |     | 12 |

DHANESH CHUNDER ROY, *Persl. Asst. to Commr., for Commr.*

PATNA COMM'R.'S OFFICE, BANKIPORE, the 6th September 1890.

## NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1341B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1887-88 and 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Wednesday, the 1st October 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

|                                                   |     |         |
|---------------------------------------------------|-----|---------|
|                                                   |     | Chests. |
| Opium manufactured at the Patna Factory           | ... | 2,250   |
| Ditto at the Ghazeeopore Factory, consisting of   |     |         |
| 893 chests of 1887-88 and 1,607 chests of 1888-89 | ... | 2,500   |
| Total                                             | ... | 4,750   |

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th October 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 p.m. of Monday, the 6th October 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 p.m. of Thursday, the 16th October 1890.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeeopore Factories will be brought to sale up to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

| DATE.                                 | Manufactured at the Patna Factory, about chests. | Manufactured at the Ghazeeopore Factory, about chests. | Total, about chests. |
|---------------------------------------|--------------------------------------------------|--------------------------------------------------------|----------------------|
| On or about Monday, 3rd November 1890 | 2,250                                            | 2,500                                                  | 4,750                |
| On or about Monday, 1st December      | 2,250                                            | 2,500                                                  | 4,750                |
| TOTAL                                 | 4,500                                            | 5,000                                                  | 9,500                |

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Secretary.*

BOARD OF REVENUE, L. P., FORT WILLIAM, the 6th August 1890.

## ELECTION OF MUNICIPAL COMMISSIONERS.

### NOTIFICATION.

It is hereby notified for general information that the 13th December next has been fixed for election of Commissioners in all the Municipalities in this Division in which the elective system is in force.

W. KEMBLE, *Offg. Commissioner.*

PATNA COMM. 'S OFFICE, the 4th September 1890.

### NOTIFICATION.

The 7th September 1890.—It is hereby notified for general information, under Rule 21 of the Election Rules, that an election will be held under section 27 of Act III (B.C.) of 1884, on Wednesday, the 15th October 1890, in the Naraingunge Municipality, for the purpose of electing a Municipal Commissioner in place of Babu Ram Kristo Pal, resigned.

A. W. B. POWER, *Offg. Commissioner.*

### NOTIFICATION.

It is hereby notified for general information that at the general election held on the 8th ultimo, under section 15 of Act III (B.C.) of 1884, the following gentlemen were elected Municipal Commissioners of the Dinapore Nizamat Municipality in Patna :—

#### Ward No. I.

- |                         |  |                             |
|-------------------------|--|-----------------------------|
| 1. Moulvi Abdulla Fyaz. |  | 2. Babu Chatterdhari Singh. |
|-------------------------|--|-----------------------------|

#### Ward No. II.

- |                                |  |                         |
|--------------------------------|--|-------------------------|
| 1. Babu Doorga Pershad.        |  | 3. Babu Janakdhari Lal. |
| 2. Munshi Mohomed Sayeed Khan. |  | 4. Hazi Baz Khan.       |

#### Ward No. III.

- |                    |  |                |
|--------------------|--|----------------|
| 1. Babu Madho Lal. |  | 2. Juggoo Lal. |
|--------------------|--|----------------|

#### Ward No. IV.

- |                        |  |                     |
|------------------------|--|---------------------|
| 1. Munshi Abdur Rohim. |  | 3. Haji Jehan Khan. |
| 2. „ Karim Bux.        |  | 4. Gobind Saran.    |

W. KEMBLE, *Offg. Commr.*

PATNA COMM. 'S OFFICE, BANKIPORE, the 12th September 1890.

### NOTICE.

It is hereby notified for general information that the persons named below are appointed to be members of the Kasba Charitable Dispensary under the control of the Tipperah District Board—

|                                                                                                                                                                                                            |                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The Munsif for the time being, <i>ex-officio</i> .<br>Babu Kailas Chandra Gupta.<br>„ Gagon Chandra Chakravarti.<br>„ Ganga Kasi Das.<br>„ Hara Das Chakravarti.<br>„ Nil Kamal Sen.<br>„ Ram Dayal Gupta. | Babu Kali Sunkar Dhar.<br>„ Naba Kishore Datta.<br>„ Prasanna Kumar Dass.<br>„ Banga Chandra Sen.<br>Munshi Hassan Ali.<br>Babu Gobinda Chandra Gangapadhya.<br>„ Atul Chandra Dutta.<br>Babu Aditya Chandra De. |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

D. R. LYALL, *Commissioner.*

### NOTICE.

It is hereby notified for general information that the persons named below are appointed to be members of the Chowdagram Charitable Dispensary under the control of the Tipperah District Board—

|                                                                                                                                                   |                   |                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Munsif of Ramroygram for the time being.<br>The Sub-Registrar of Chowdagram for the time being.<br>Babu Sasi Mohan Sen.<br>„ Chandra Kumar Ghose. | <i>Ex-officio</i> | Babu Golak Chandra Mozumdar.<br>„ Ishan Chandra Chowdhury.<br>Munshi Mahomed Etim Mozumdar.<br>„ Hassama Jama.<br>„ Mahamed Kazim.<br>Babu Purna Chandra Bardhan.<br>Babu Baikuuta Nath Sen. |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

D. R. LYALL, *Commissioner.*

## NOTICE.

It is hereby notified for general information that the persons named below are appointed to be members of the Navinagar Charitable Dispensary under the control of the Tipperah District Board—

|                                                                                           |                      |                                  |
|-------------------------------------------------------------------------------------------|----------------------|----------------------------------|
| The Munsif and the Additional Munsif and the Sub-Registrar of Navinagar.                  | } <i>Ex-officio.</i> | Babu Ananda Chandra Chowdhury.   |
|                                                                                           |                      | Munshi Abdus Subbhan.            |
| Babu Guru Charan Pal.                                                                     |                      | Babu Ananda Chandra Roy.         |
| „ Krishna Mohon Roy Chowdhury.                                                            |                      | „ Mohesh Chandra Chakravorty.    |
| „ Gopi Mohon Ray Choudhury.                                                               |                      | „ Krishna Kishore Bhattacharjee. |
| „ Kasi Nath Roy, Manager to the estate of Srimati Bormamayee Chowdhurani, Local Zemindar. |                      | „ Uday Chandra Sen.              |
| „ Protap Chandra De.                                                                      |                      | „ Bharat Chandra Dutta.          |
|                                                                                           |                      | „ Bhagaban Chandra Choudhury.    |
|                                                                                           |                      | „ Prasanna Kumar Pal.            |
|                                                                                           |                      | Munshi Nyab Ali.                 |

D. R. LYALL, *Commissioner.*

## NOTICE.

It is hereby notified for general information that the persons named below are appointed to be members of the Bancharampur Charitable Dispensary, under the control of the Tipperah District Board :—

|                          |                         |
|--------------------------|-------------------------|
| Babu Protap Chandro Dey. | Babu Rajani Kanto Dass. |
| „ Ishan Chandro Sen.     | „ Syama Charan Mitter.  |
| „ Nanda Lal Dey.         | „ Kunja Mohon Bal.      |

Babu Ram Chandro Dass.

D. R. LYALL, *Commissioner.*

## NOTICE.

It is hereby notified for general information that the persons named below are appointed to be members of the Muradnagar Charitable Dispensary, under the control of the Tipperah District Board :—

|                            |                                  |
|----------------------------|----------------------------------|
| Babu Durga Charan Ghose.   | Babu Jagat Chandra Pal.          |
| „ Khosal Chandra Das.      | „ Abhaya Charn Das.              |
| „ Nil Kamal Roy.           | „ Krishna Kamal Das.             |
| „ Dena Nath Chakravarti.   | Moulvi Saundar Rahaman.          |
| „ Joy Chandra Ghose.       | Babu Mohendra Chandra Chowdhury. |
| „ Daraka Nath Bandapadhya. | „ Girish Chandra Chakravarti.    |
| „ Gagan Chandra Deb.       | „ Daraka Nath Chowdhury.         |

Babu Dena Bandhu Rakhit.

D. R. LYALL, *Commissioner.*

## NOTICE.

It is hereby notified for general information that the persons named below are appointed to be members of the Hajigunge Charitable Dispensary, under the control of the Tipperah District Board :—

|                                                          |                                            |
|----------------------------------------------------------|--------------------------------------------|
| The Sub-Registrar for the time being <i>ex-officio</i> . |                                            |
| Babu Krishna Kishore Roy.                                | Babu Madhob Chandra Roy Chowdhury          |
| „ Kali Nath Roy.                                         | „ Kartic Chandra De, Police Sub-Inspector. |
| „ Mohim Chandra Mitter.                                  | „ Jagat Chandra Shaha.                     |
| Rashmoni Chowdhurani.                                    | „ Durga Charun Saha.                       |
| Babu Tarak Chandra Gupta, Supervisor.                    |                                            |

D. R. LYALL, *Commissioner.*

## NOTICE.

It is hereby notified for general information that the persons named below are appointed to be members of the Mattabgunge Charitable Dispensary, under the control of the Tipperah District Board :—

|                                                                                                          |                           |
|----------------------------------------------------------------------------------------------------------|---------------------------|
| The Sub-Registrar for the time being and the Police officer in charge of the outpost <i>ex-officio</i> . |                           |
| Babu Bhuban Mohan Chowdhuri.                                                                             | Babu Hari Kumar Mazumdar. |
| „ Har Lal Chowdhuri.                                                                                     | „ Nabin Chandra Mazumdar. |
| Mahomed Amjad Chowdhuri.                                                                                 |                           |

D. R. LYALL, *Commissioner.*



# The Calcutta Gazette.

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WEDNESDAY, SEPTEMBER 17, 1890.

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## PART I A.

### Orders and Notifications by the Government of India, &c.

[Reprinted from the "Gazette of India."]

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#### MILITARY SECRETARY'S OFFICE.

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#### NOTIFICATIONS.

*Simla, the 6th September 1890.*

HIS EXCELLENCY THE VICEROY AND GOVERNOR-GENERAL will hold a Levée at Government House, Calcutta, on Tuesday, the 16th December 1890, at 9-30 P.M.

All Civil and Military Officers and the Native Officers of the Native Regiments of the Garrison are invited to attend.

Gentlemen purposing to attend the Levée are requested to send their cards to the Aide-de-Camp in Waiting not later than Monday, the 8th December 1890, after which "No Cards" will be received, and to bring with them to the Levée two cards, with their names legibly written on them—one to be given on entering Government House, and the other to the Aide-de-Camp in Waiting at the time of presentation.

Gentlemen who have not already been presented at the Court of St. James or at Government House will be good enough to add the names of Gentlemen who will present them.

Gentlemen wearing uniform will appear in full dress.

Gentlemen not wearing uniform will appear in evening dress.

The carriages of Gentlemen (except such as have the Private Entrée) attending the Levée will enter by the North-East Gate, set down under the Grand Staircase, and pass out by the North-West Gate.

*The 8th September 1890.*

Their Excellencies THE VICEROY AND MARCHIONESS OF LANSDOWNE will hold a Drawing Room at Government House, Calcutta, on Thursday, the 18th December 1890, at 9-30 P.M.

Ladies purposing to attend the Drawing Room are requested to send their cards and addresses to the Aide-de-Camp in Waiting not later than Saturday, the 13th December 1890, after which "No Cards" will be received, and to bring with them to the Drawing Room two cards, with their names legibly written on them—one to be given on entering Government House, and the other to the Aide-de-Camp in Waiting at the time of presentation.

Ladies who have not already been presented at the Court of St. James or at Government House are requested to send their cards, through the Ladies intending to present them, with their addresses, to the Aide-de-Camp in Waiting as soon as possible.

Ladies who present others should themselves attend the Drawing Room.

Ladies attending the Drawing Room will be expected to appear in full dress, but without trains.

The carriages of those who have the Private Entrée will enter by the South-West Gate, and set down at the South Entrance of Government House.

All other carriages will enter by the North-East Gate, set down under the Grand Stairs, and pass out by the North-West Gate.

*The 12th September 1890.*

His Excellency the Viceroy will leave Simla on Tuesday, the 21st October 1890.

His Excellency will visit Patiala, Nabha, Ulwar, Ajmere, Oodeypore, Jodhpore, Mount Abu, Jeypore, Delhi, Agra, Bhurtpore, Deeg and Benares, and will arrive at Calcutta on Tuesday, the 9th December 1890.

All covers intended to reach His Excellency the Viceroy, and Governor-General and Party during His Excellency's tour should be addressed "Governor-General's Camp" without the addition of any post-town.

The Party accompanying His Excellency the Viceroy on tour is as follows:—

- |                                                                                 |                                                                                                                                                                     |
|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. His Excellency the Viceroy.                                                  |                                                                                                                                                                     |
| 2. Her Excellency the Marchioness of Lansdowne.                                 | <sup>2</sup> Will most probably join His Excellency at Jeypore about the 12th November.                                                                             |
| 3. Mrs. E. H. Hope.                                                             | <sup>3</sup> Ditto ditto.                                                                                                                                           |
| 4. Lady Florence Streatfeild.                                                   | <sup>4</sup> Will join His Excellency and Party at Agra on the 22nd November.                                                                                       |
| 5. Colonel the Hon'ble E. and Lady Emily Digby.                                 | <sup>5</sup> Will most probably join His Excellency and Party at Ajmere about the 28th October.                                                                     |
| 6. Mrs. F. H. Fenn.                                                             | <sup>6</sup> Will join His Excellency and Party at Agra.                                                                                                            |
| 7. Colonel J. C. Ardagh, c.b., Private Secretary.                               |                                                                                                                                                                     |
| 8. Lieutenant-Colonel Lord William Beresford, v.c., c.i.e., Military Secretary. |                                                                                                                                                                     |
| 9. Surgeon-Major F. H. Fenn, Surgeon to the Viceroy.                            | <sup>7, 8, 9, 10 &amp; 11</sup> Will accompany His Excellency throughout the tour.                                                                                  |
| 10. Captain H. Streatfeild, A.-D.-C.                                            |                                                                                                                                                                     |
| 11. Captain the Hon'ble C. Harbord, A.-D.-C.                                    |                                                                                                                                                                     |
| 12. Lieutenant G. P. Brasier-Creagh.                                            | <sup>12</sup> Will proceed from Simla direct to Delhi, arriving there on the 14th November, and see that all arrangements for the Viceroy's reception are complete. |
| 13. Lieutenant H. A. Pakenham, A.-D.-C.                                         | <sup>13</sup> Will probably join His Excellency and Party at Jeypore.                                                                                               |
| 14. Lieutenant G. C. Lister, A.-D.-C.                                           | <sup>14</sup> Will join His Excellency and Party at Agra.                                                                                                           |
| 15. Lieutenant S. H. Pollen, A.-D.-C.                                           | <sup>15</sup> Will proceed from Simla direct to Agra, arriving there on the 18th November, and will see that all arrangements there are complete.                   |
| 16. W. J. Cunningham, Esq., Offg. Foreign Secretary.                            |                                                                                                                                                                     |
| 17. Captain W. H. Cornish, Assistant Foreign Secretary.                         | <sup>16 &amp; 17</sup> Will accompany His Excellency throughout the tour.                                                                                           |
| 18. Lieutenant-Colonel H. Melliss.                                              | <sup>18</sup> Will join His Excellency at Patiala, and will accompany His Excellency throughout the Rajputana tour.                                                 |
| 19. Colonel G. H. Trevor, Agent to the Governor-General, Rajputana.             |                                                                                                                                                                     |
| 20. And one Assistant.                                                          | From Ajmer station to Jeypore.                                                                                                                                      |
| 21. Ressaldar-Major Gopal Singh, Bahadur, A.-D.-C.                              |                                                                                                                                                                     |
| 22. Subadar Shaik Imdad Ali, Bahadur, A.-D.-C.                                  | Will join His Excellency at Agra.                                                                                                                                   |

All communications connected with business of a mere routine nature should be sent as usual to the head-quarters of the several Departments.

By Command,

H. STREATFEILD, Captain,

Offg. Military Secretary to the Viceroy.

The following orders, issued by the Government of India, Legislative Department, are republished for general information.

C. O. STEVENS,

*Offg. Chief Secy. to the Govt. of Bengal.*

NOTIFICATION.

*Simla, the 8th September 1890.*

No. 17.—The Governor-General in Council has been pleased to grant to Mr. H. T. Hyde, Reporter for the Indian Law Reports in the High Court, Calcutta, leave from the 27th November 1890 to the 31st January 1891, or until further orders.

No. 18.—Mr. H. L. Bell, Barrister-at-Law, has been appointed to officiate as a Reporter for the Indian Law Reports in the High Court, Calcutta, during the absence, on leave, of Mr. H. T. Hyde, or until further orders.

S. HARVEY JAMES,

*Secretary to the Government of India.*

The following orders, issued by the Government of India in the Home Department, are republished for general information.

C. O. STEVENS,

*Offg. Chief Secy. to the Govt. of Bengal.*

NOTIFICATION—EXAMINATIONS.

*Simla, the 12th September 1890.*

No. 58.—The following regulations respecting the Examination of Candidates for the Civil Service of India to be held in June 1891 are published for general information:—

COPIES OF THESE REGULATIONS AND OF THE FORM OF APPLICATION MAY BE OBTAINED ON APPLICATION TO THE SECRETARY TO THE GOVERNMENT OF INDIA, HOME DEPARTMENT.

EXAMINATIONS FOR THE CIVIL SERVICE OF INDIA.

REGULATIONS FOR THE OPEN COMPETITION OF JUNE 1891.

*N.B.—The Regulations will be different for the Open Competition of 1892.*

1. On the 1st June 1891, and following days, an Examination, open to all qualified persons, will be held in London (a). Not fewer than 31 persons will be selected, if so many shall be found duly qualified; viz., for the Lower Provinces of Bengal (including Assam); for the Upper Provinces of Bengal (including the Punjab and Oudh); for Burmah; for Madras; and for Bombay (b).

2. No person will be deemed qualified who shall not satisfy the Civil Service Commissioners—

(i) That he is a natural born subject of Her Majesty.

(ii) That his age will be above seventeen years and under nineteen years on the 1st January 1891.

*N.B.—In the case of Natives of India, (i) and (ii) must be certified by the Government of India, or of the Presidency or Province in which the Candidate may have resided.*

(iii) That he has no disease, constitutional affection, or bodily infirmity unfitting him, or likely to unfit him, for the Civil Service of India.

(iv) That he is of good moral character.

3. Should the evidence upon the above points be *prima facie* satisfactory to the Civil Service Commissioners, the Candidate, on payment of the prescribed fee (c), will be admitted to the Examination. The Commissioners may, however, in their discretion, at any time prior to the grant of the Certificate of Qualification hereinafter referred to, institute such further inquiries as they may deem necessary; and if the result of such inquiries in the case of

(a) An order for admission to the Examination will be sent to each Candidate on the 18th May.

(b) The numbers for the different Presidencies will be announced hereafter.

(c) The fee (££) will be payable by means of a special stamp according to instructions which will be communicated to Candidates.

any Candidate should be unsatisfactory to them in any of the above respects, he will be ineligible for admission to the Civil Service of India, and if already selected will be removed from the position of a Probationer.

4. The examination will take place only in the following branches of knowledge :—

|                                                                                                                                                   | Marks. |
|---------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| English composition ... ..                                                                                                                        | 300    |
| (d) History of England, including a period selected by the Candidate ..                                                                           | 300    |
| (d) English Literature, including books selected by the Candidate ...                                                                             | 300    |
| Greek ... ..                                                                                                                                      | 600    |
| Latin ... ..                                                                                                                                      | 800    |
| French ... ..                                                                                                                                     | 500    |
| German ... ..                                                                                                                                     | 500    |
| Italian ... ..                                                                                                                                    | 400    |
| (e) Mathematics (pure and mixed) ... ..                                                                                                           | 1,000  |
| Natural Science; that is, the Elements of any two of the following Sciences, viz.—                                                                |        |
| Chemistry, 500; Electricity and Magnetism, 300; Experimental Laws of Heat and Light, 300; Mechanical Philosophy, with outlines of Astronomy, 300. |        |
| Logic ... ..                                                                                                                                      | 300    |
| Elements of Political Economy ... ..                                                                                                              | 300    |
| (f) Sanskrit ... ..                                                                                                                               | 500    |
| (f) Arabic ... ..                                                                                                                                 | 500    |

Candidates are at liberty to name any or all of these branches of knowledge. No subjects are obligatory.

5. The merit of the persons examined will be estimated by marks; and the number set opposite to each branch in the preceding regulation denotes the greatest number of marks that can be obtained in respect of it.

6. The marks assigned to Candidates in each branch will be subject to such deduction as the Civil Service Commissioners may deem necessary (g) in order to secure that "a Candidate be allowed no credit at all for taking up a subject in which he is a mere smatterer."

7. The Examination will be conducted on paper and *vis à voce*, as may be deemed necessary.

8. The marks obtained by each Candidate, in respect of each of the subjects in which he shall have been examined, will be added up, and the names of the several Candidates who shall have obtained, after the deduction above mentioned, a greater aggregate number of marks than any of the remaining Candidates will be set forth in order of merit, and such Candidates shall be deemed to be Selected Candidates for the Civil Service of India, provided they appear to be in other respects duly qualified. Should any of the Selected Candidates become disqualified, the Secretary of State for India will determine whether the vacancy thus created shall be filled up or not. In the former case, the Candidate next in order of merit, and in other respects duly qualified, shall be deemed to be a selected Candidate. A selected Candidate declining to accept the appointment which may be offered to him will be disqualified for any subsequent competition.

9. Selected Candidates before proceeding to India will be on probation for two years, during which time they will be examined periodically with a view of testing their progress in the following subjects (h) :—

|                                                                                                                | Marks. |
|----------------------------------------------------------------------------------------------------------------|--------|
| 1. Law ... ..                                                                                                  | 1,250  |
| 2. Classical Languages of India—                                                                               |        |
| Sanskrit ... ..                                                                                                | 500    |
| Arabic ... ..                                                                                                  | 400    |
| Persian ... ..                                                                                                 | 400    |
| 3. Vernacular Languages of India (excepting Hindustani when taken up by Madras Candidates, and Gujarati), each | 400    |
| 4. The History and Geography of India ... ..                                                                   | 350    |
| 5. Political Economy ... ..                                                                                    | 350    |

(d) A considerable portion of the marks for English History and Literature will be allotted to the work selected by the Candidate (see notice on p. 4.) In awarding marks for this regard will be had partly to the extent and importance of the period or books selected, but chiefly to the thoroughness with which they have been studied.

(e) The examination will range from Arithmetic, Algebra, and Elementary Geometry up to the elements of the differential and integral calculus, including the lower portions of applied Mathematics.

(f) The standard of marking in Sanskrit and Arabic will be determined with reference to a high degree of proficiency, such as may be expected to be reached by a Native of good education.

(g) Marks assigned in English Composition and Mathematics will be subject to no deduction. Each science will, for the purpose of deduction, be treated as a separate subject.

(h) Full instructions as to the course of study to be pursued will be issued to the successful Candidates as soon as possible after the result of the Open Competition is declared.

In these Examinations, as in the Open Competition, the merit of the Candidates examined will be estimated by marks, and the number set opposite to each subject denotes the greatest number of marks that can be obtained in respect of it at any one Examination. The Examination will be conducted on paper and *visd voce*, as may be deemed necessary. The last of these Examinations will be held at the close of the second year of probation, and will be called the "*Final Examination*," at which it will be decided whether a Selected Candidate is qualified for the Civil Service of India. At this Examination Candidates will be permitted to take up any one of the following branches of Natural Science, viz., Agricultural Chemistry, Botany, Geology, or Zoology, for which 350 marks will be allowed. Candidates for Madras and Bombay will also be permitted to compete for Prizes in Hindustani and Gujarati respectively.

10. Candidates will be tested during their probation as to their ability to perform journeys on horseback; and no Candidate will be deemed qualified for the Civil Service of India who fails to satisfy the Civil Service Commissioners of his competence in this respect.

11. Any Candidate who, at any of the periodical Examinations, shall appear to have wilfully neglected his studies, or to be physically incapacitated for pursuing the prescribed course of training, will be liable to have his name removed from the list of selected Candidates.

12. The selected Candidates who, at the Final Examination, shall be found to have a competent knowledge of the subjects specified in Regulation 9, and who shall have satisfied the Civil Service Commissioners of their eligibility in respect of nationality, age, health, character, and ability to ride, shall be certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, provided they shall comply with the regulations in force at the time for that Service.

13. Persons desirous to be admitted as Candidates must apply on Forms, which may be obtained from "The Secretary, Civil Service Commission, London, S.W.," at any time after the 1st December 1890. The Forms must be returned so as to be received at the office of the Civil Service Commissioners on or before 31st March 1891 (i).

The Civil Service Commissioners are authorized by the Secretary of State for India in Council to make the following announcements:—

- (1) *Selected candidates will be permitted to choose, according to the order in which they stand in the list resulting from the Open Competition, so long as a choice remains, the Presidency (and in Bengal the Division of the Presidency) to which they shall be appointed; but this choice will be subject to a different arrangement should the Secretary of State or the Government of India deem it necessary (k).*
- (2) *The Probationers, having passed the necessary Examinations, will be required to report their arrival in India within such period after the grant of their Certificate of Qualification as the Secretary of State may in each case direct.*
- (3) *The seniority in the Civil Service of India of the Selected Candidates will be determined according to the order in which they stand on the list resulting from the Final Examination. In view of the change in the limits of age, Candidates selected in 1891 will rank in the Service next below those selected in 1892.*
- (4) *An allowance amounting to £300 will be given to all Candidates who pass their probation at one of the Universities or Colleges which have been approved by the Secretary of State, viz., the Universities of Oxford, Cambridge, Dublin, Glasgow, Edinburgh, St. Andrew's, and Aberdeen; University College, London; and King's College, London; provided such Candidates shall have passed the required Examinations to the satisfaction of the Civil Service Commissioners, and shall have complied with such rules as may be laid down for the guidance of Selected Candidates.*  
*Candidates are not permitted to migrate from the University originally chosen by them to another University without first applying to the India Office for the permission, and receiving the sanction, of the Secretary of State, who will not entertain such applications unless good and sufficient reasons are assigned.*
- (5) *All Selected Candidates will be required, after having passed the first periodical Examination and before receiving the first instalment of their allowance, to attend at the India Office for the purpose of entering into an agreement binding themselves, amongst other things, to refund in certain cases the amount of their allowance in the event of their failing to proceed to India. A surety will be required.*
- (6) *After passing the Final Examination all selected Candidates will be required to attend again at the India Office, with the view of entering into covenants, by which, amongst other things, they will bind themselves to agree to such Regulations for the provision of pensions for their families as may be approved by the Secretary of State for India in Council. The stamps payable on these covenants amount to £1.*
- (7) *Candidates rejected at the Final Examination of 1893 will in no case be allowed to present themselves for re-examination.*

(i) These forms should be accompanied by evidence on the points mentioned in Regulation 2, and by a list of the subjects in which the candidate desires to be examined. Evidence of health and character must bear date not earlier than 1st March 1890. Applications for leave to alter or add to the list of subjects named will not be entertained unless received on or before the 5th May.

(k) This choice must be exercised immediately after the result of the Open Competition is announced on such day as may be fixed by the Civil Service Commissioners.



1891.

## NOTICE RESPECTING THE EXAMINATION IN THE HISTORY OF ENGLAND AND ENGLISH LITERATURE.

### HISTORY OF ENGLAND.

For the guidance of Candidates who may have a difficulty in making their selections for special study under this head, the following list is given as indicating the character and amount of reading that would be regarded as satisfactory.

Any one of the following periods, to be studied generally in "Bright's History," or (for the two first periods) Green's "History of the English People"; and more particularly in portions, selected by the Candidate, of the Text-books named:

1. A. D. 1066-1307.—Stubbs' Select Charters; Stubbs' Constitutional History of England; Freeman's Norman Conquest, Vol. V.
2. A. D. 1461-1588.—Hallam's Constitutional History of England; Froude's History of England; Brewer's Henry VIII.
3. A. D. 1603-1715.—Hallam's Constitutional History of England; Macaulay's History of England; Gardiner's History of England; Wyon's Reign of Queen Anne.
4. A. D. 1715-1805.—Lord Stanhope's History; Sir T. E. May's Constitutional History; Seeley's Expansion of England; Massey's Reign of George III.

### English Literature.

Under this head there will be (besides the general paper) a special paper on the following books:—

1. Chaucer.—Prologue. Clerk's Tale.
2. Shakspeare.—Lear. Othello.
3. Bacon.—Essays XXVII to LVIII (inclusive).
4. Milton.—Samson Agonistes. Comus and Lycidas.
5. Macaulay.—Essays on Milton. Samuel Johnson.

The oral examination in English Literature will have reference chiefly to such works, not included in the foregoing list, as the Candidate may offer for the purpose.

CIVIL SERVICE COMMISSION,

July 1890.

### EVIDENCE OF AGE TO BE REQUIRED FROM CANDIDATES FOR THE CIVIL SERVICE OF INDIA.

I. Every Candidate born in the United Kingdom should produce a Certificate from the Registrar-General of Births, Marriages, and Deaths, or from one of his Provincial Officers. This Certificate may be obtained from the Registrar-General in London, Dublin, or Edinburgh, or from the Superintendent Registrar of the district in which the birth took place.

II. A Candidate born of European parents in India may produce a Certificate of Baptism from the district in which he was baptised. When such Certificates are not in the possession of the Candidates, an extract from the Registers kept at the India Office will probably be obtainable.

III. A Candidate who is a Native of India must have his age and nationality certified by the Government of India or of the Presidency or Province in which he may have resided.

[No Certificates except those issued under Notification of the Government of India, No. 2252, dated 21st August 1888, will be accepted for this Competition.]

Except as noted in paragraphs II and III, every Candidate is expected to produce a Certificate of Birth. The Civil Service Commissioners will not in ordinary cases accept a Certificate of Baptism, or other testimony, unless they are first satisfied that a Certificate of Birth cannot be procured.

Official Certificates of Birth may generally be obtained as follows:—

- (a) For persons born in England or Wales since 30th June 1837.—From the Registrar-General, Somerset House, London, or from the Superintendent Registrar of the district in which the birth took place.
- (b) For persons born in Scotland since 31st December 1854.—From the General Register Office, Edinburgh; or from the Registrar of the parish or district in which the birth took place.
- (c) For persons born in Ireland since 31st December 1863.—From the General Register Office, Dublin; or from the Superintendent Registrar of the district in which the birth took place.
- (d) For persons of English, Scottish, or Irish parentage born on board British ships since the dates mentioned in (a), (b) and (c) respectively.—From the General Register Office, London, Edinburgh, or Dublin, according to parentage.
- (e) For persons born in India of European parents.—From the India Office, London.

Any Candidate who cannot produce a Certificate of Birth from one of the authorities named should, if possible, procure a Certificate of Baptism, and should then apply to the Secretary, Civil Service Commission, for further instructions.

## CIVIL SERVICE OF INDIA.

## OPEN COMPETITION OF 1891.

FORM OF APPLICATION; TO BE FILLED UP BY THE CANDIDATE HIMSELF.

**\*\* The order for admission to the Examination will not be issued unless this form, filled up by the Candidate himself, is received at the Office of the Civil Service Commission on or before the 31st March 1891.**

Date \_\_\_\_\_

SIR,

BEING desirous to offer myself as a Candidate at the Examination for the Civil Service of India, which is appointed to commence on the 1st of June 1891, I transmit herewith, as required by the Regulations—

(1) If a General Register Office Certificate cannot be obtained, the instructions printed on the other side will show what evidence should be supplied. If evidence is already in the hands of the Commissioners, strike out "A certificate of my birth," and insert "Evidence is already in the possession of the Commissioners."

(2) The terms indicated must appear in the Certificate, which must be given after personal examination, and bear date not earlier than 1st March 1891.

(3) Two testimonials must be sent bearing date not earlier than 1st March 1891. One of them should be given by an intimate acquaintance (not a relative) of not less than three or four years' standing: the other, if the Candidate has recently left school, should be given by his late schoolmaster, or if he has had employment of any kind, by his late employer. If the Candidate has been at any University, he should send a certificate of good conduct from his College tutor.

(4) This should be given on the form herewith.

(1) A certificate of my birth, showing that I was born on the \_\_\_\_\_ day of \_\_\_\_\_ 18\_\_\_\_, and that therefore my age was above 17 years and under 19 years on the 1st of January 1891.

(2) A certificate signed by

of my having no disease, constitutional affection, or bodily infirmity unfitting me, or likely to unfit me, for the Civil Service of India.

(3) Proof of my moral character, viz.—

(1) A testimonial from

(2) A testimonial from

(4) A statement of the branches of knowledge in which I desire to be examined.

I have also to state, with reference to section 2, clause (i) of the Regulations, that I am a natural-born subject of Her Majesty.

I am, SIR,

Your obedient servant,

Name in full \_\_\_\_\_

Address to which you  
wish the Order for  
admission to the  
Examination to be  
sent.\*

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\* See Note (a) on Regulations.

Date \_\_\_\_\_

To the Secretary,

Civil Service Commission,  
London, S. W.

## CIVIL SERVICE OF INDIA.

## OPEN COMPETITION OF 1891.

## SELECTION OF SUBJECTS TO BE FILLED UP AND RETURNED WITH THE FORM OF APPLICATION.

*\*\* Place your initials against the subjects which you select, and sign your name in the place indicated on the next page.*

|           |                                            |                                      |
|-----------|--------------------------------------------|--------------------------------------|
| Initials. | English Composition.                       |                                      |
|           | History of England.                        |                                      |
|           | Period _____                               |                                      |
|           | Text Books _____                           |                                      |
|           | _____                                      |                                      |
|           | * English Literature.                      |                                      |
|           | Greek.                                     |                                      |
|           | Latin.                                     |                                      |
|           | French.                                    |                                      |
|           | German.                                    |                                      |
|           | Italian.                                   |                                      |
|           | Mathematics.                               |                                      |
|           | Natural Science, viz.—                     |                                      |
|           | Chemistry ... ..                           | } Only two of these may be taken up. |
|           | Electricity and Magnetism ... ..           |                                      |
|           | Experimental Laws of Heat and Light ... .. |                                      |
|           | Mechanical Philosophy and Astronomy ... .. |                                      |
|           | Logic.                                     |                                      |
|           | Elements of Political Economy.             |                                      |
|           | Sanskrit.                                  |                                      |
|           | Arabic.                                    |                                      |

*In addition to the Written Examination, there will be Oral Examinations in every subject, except English Composition; and in each of the four Natural Sciences there will also be a Practical Examination.*

*The Oral Examinations in Modern Languages being intended as colloquial tests, no marks will be given at them to Candidates who are not able to converse.*

\* State Books selected on the next Sheet.

*Any Candidate who wishes to decline the Oral Examination or the Practical Examination in any of the subjects selected by him should state this in the blank space below—*

*Signature* .....

*Date* .....

*To the Secretary,  
Civil Service Commission,  
London, S. W.*

### CIVIL SERVICE OF INDIA.

#### OPEN COMPETITION OF 1891.

Insert the names of the principal works read by you, in which you are prepared to be examined orally.

This inquiry is made in order that the Examiners, being informed of the nature and extent of each Candidate's reading, may be better able to conduct the examination so as to do him justice. You must not, however, expect that your examination will necessarily comprehend, or will be confined to, such works as you may name.

\*.\* You are not expected to name any work unless you are prepared to be examined upon it.

### ENGLISH LITERATURE.

#### MEDICAL.

*The 8th September 1890.*

No. 590.—The services of Surgeon E. H. Brown, I.M.S., Bengal Establishment, are placed temporarily at the disposal of the Government of Bengal.

C. J. LYALL,

*Offg. Secy. to the Govt. of India.*

The following order, issued by the Government of India in the Military Department, is republished for general information.

C. C. STEVENS,

*Offg. Chief Secy. to the Govt. of Bengal.*

*The 12th September 1890.*

#### PROMOTIONS.

No. 831.—The following promotions are made subject to Her Majesty's approval:—

#### BENGAL STAFF CORPS.

*Majors to be Lieutenant-Colonels,—dated 9th September 1890.*

\* \* \* \* \*  
Henry Boileau.

E. H. H. COLLEN,

*Secretary to the Government of India.*





# The Calcutta Gazette.

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WEDNESDAY, SEPTEMBER 17, 1890.

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PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

*The 10th September 1890.*—It is hereby notified for general information that, under section 6, clause (c), Act I (B.C.) of 1885, the Lieutenant-Governor is pleased to establish a public ferry at Khanjea over the Khanjea khal on the Debhatta to Kaligunge Road in the district of Khoolna.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

NOTIFICATION.

*The 10th September 1890.*—It is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of the Bengal Ferries Act I (B.C.) of 1885, to direct that the ferry named in the margin, which is situated in the district of Khoolna, shall be managed by the Khoolna District Board, and that all the proceeds of the ferry and all the fines levied under the said Act in respect thereof, shall be paid into the District Fund.

The Khanjea ferry over the Khanjea khal on the Debhatta to Kaligunge road.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

NOTIFICATION.

*The 11th September 1890.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. W. Fiddian, c.s., to be a Commissioner of the Howrah Municipality, vice Mr. G. M. Currie.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 11th September 1890.*—Under the provisions of section 15, Act III (B.C.) of 1884, the following statement, showing the number and extent of the Wards into which the Municipality of Jamalpore, in the district of Mymensingh, has been divided for the purposes of the election of Commissioners, under section 14, and the number of Commissioners to be elected for each Ward, is published for general information :—

| Number of Wards into which the Municipality is divided. | Boundaries or extent of each Ward.  | Number of Commissioners to be elected for each Ward. |
|---------------------------------------------------------|-------------------------------------|------------------------------------------------------|
| Six                                                     | <i>Ward No. I.</i>                  |                                                      |
|                                                         | North—Char Naobhanga ... ..         | 2                                                    |
|                                                         | East—The Brahmaputra ... ..         |                                                      |
|                                                         | South—Dapunia ... ..                |                                                      |
|                                                         | West—Chandra and Pathalia ... ..    |                                                      |
|                                                         | <i>Ward No. II.</i>                 |                                                      |
|                                                         | North—The Brahmaputra ... ..        | 1                                                    |
|                                                         | East—Baga and Sariapur ... ..       |                                                      |
|                                                         | South—Kursa ... ..                  |                                                      |
|                                                         | West—Bazrapur ... ..                |                                                      |
|                                                         | <i>Ward No. III.</i>                |                                                      |
|                                                         | North—Fulberia ... ..               | 3                                                    |
|                                                         | East—Pingalhati ... ..              |                                                      |
|                                                         | South—Kachasona ... ..              |                                                      |
|                                                         | West—Kashariata and Dhupakuri... .. |                                                      |
|                                                         | <i>Ward No. IV.</i>                 |                                                      |
|                                                         | North—Rasidpur ... ..               | 2                                                    |
|                                                         | East—Shingra beel ... ..            |                                                      |
|                                                         | South—Tetulia and Dhupakuri ... ..  |                                                      |
|                                                         | West—The Jhenai ... ..              |                                                      |
|                                                         | <i>Ward No. V.</i>                  |                                                      |
|                                                         | North—Hât Chandra ... ..            | 1                                                    |
|                                                         | East—Pachkahonia beel ... ..        |                                                      |
|                                                         | South—Jugir Ghopa ... ..            |                                                      |
|                                                         | West—The Jhenai ... ..              |                                                      |
|                                                         | <i>Ward No. VI.</i>                 |                                                      |
|                                                         | North—Char Naobhanga ... ..         | 1                                                    |
|                                                         | East—Line Jamalpore... ..           |                                                      |
|                                                         | South—Rasidpur ... ..               |                                                      |
|                                                         | West—The Jhenai ... ..              |                                                      |

This notification supersedes so much of the notification, dated 13th October 1884, published at pages 1763-73 of the Supplement to the *Calcutta Gazette* of the 15th idem as relates to the Jamalpore Municipality, in the district of Mymensingh.

H. J. S. COTTON,  
Secretary to the Govt. of Bengal.

## NOTIFICATION.

*The 12th September 1890.*—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Bhagulpore Local Board, under section 25 of Act III (B.C.) of 1885, of Babu Kanai Lall Sing to be their Chairman.

H. J. S. COTTON,  
Secretary to the Govt. of Bengal.

## NOTIFICATION.

*The 12th September 1890.*—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Mudshpooa Local Board, in the district of Bhaugulpore, under section 25 of Act III (B.C.) 1885, of Babu Krishna Dhan Das to be their Chairman.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 12th September 1890.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Babu Sant Prashad, Sub-divisional Officer, to be the Chairman of the Bhabua Municipality, in the district of Shahabad, *vice* Babu Lalji Lal.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 12th September 1890.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Thakur Jugdeep Narain to be a Commissioner of the Bhabua Municipality, in the district of Shahabad, *vice* Babu Gopal Narain, deceased.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 12th September 1890.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. A. Whyte to be a Commissioner of the Raneegunge Municipality, in the district of Burdwan, *vice* Mr. R. Williams, who has ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 13th September 1890.*—It is hereby notified that, under section 15 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor has been pleased to appoint the following gentlemen to be members of the several Local Boards in the district of Cuttack:—

| Local Boards. | Members.                                                                                                                                                                                                                                                                                                                                                                                                                                   | Local Boards. | Members.           |                             |  |                              |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--------------------|-----------------------------|--|------------------------------|
| Cuttack ...   | The Assistant Superintendent, Tributary Mehals.<br>The Executive Engineer,<br>Pooree Division.<br>The Civil Surgeon.<br>Babu Madhu Sudan Das.<br>" Haribalhub Bose.<br>" Kalipada Banerjee.<br>" Jaggeswar Chunder.<br>" Ram Das Chuckerbutty.<br>Choudhury Kristibas Das.<br>Babu Sham Sunder Raiguru.<br>" Mayadbur Das.<br>" Gokulananda Choudhury.<br>" Khasali Chand Marwari.<br>" Mathuralal Bhagat.<br>" Jagannath Bharuthi Gosain. | Ex-officio.   | Kendrapara         | Choudhury Shyam Charan Das. |  |                              |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |                    | Babu Damoder Mohanty.       |  |                              |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |                    | Sheik Hyder Ali.            |  |                              |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |                    | Moonshee Shaik Makbul Ali.  |  |                              |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |                    | Babu Jadunath Roy.          |  |                              |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |                    | " Hemanta Kumar Mukerjee.   |  |                              |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               | Kendrapara         | Jajpore ...                 |  | Babu Abinash Chunder Nag.    |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |                    |                             |  | " Prasana Kumar Pal.         |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |                    |                             |  | Choudhury Sahadeb Mahapatra. |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               | Kendrapara         |                             |  | Babu Dayanedhi Panda.        |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |                    |                             |  | " Mohinee Mohun Mahapatra.   |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |                    |                             |  | Babu Bramhanand Das, B.A.    |
|               | Babu Gour Mohun Roy.                                                                                                                                                                                                                                                                                                                                                                                                                       |               |                    |                             |  |                              |
|               | " Judhistir Dobai.                                                                                                                                                                                                                                                                                                                                                                                                                         |               |                    |                             |  |                              |
|               | " Gopi Bulhab Roy.                                                                                                                                                                                                                                                                                                                                                                                                                         |               |                    |                             |  |                              |
| Kendrapara    |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               | " Gayadbur Rantra. |                             |  |                              |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               | " Balkrishna Das.  |                             |  |                              |
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                            |               | " Sebo Persad Das. |                             |  |                              |

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*



## NOTIFICATION.

*The 15th September 1890.*—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Sasseram Municipality, in the district of Shahabad, made at a meeting, to extend the provisions of sections 237, 238, 242, 258, 269 and 271 of the said Act to the above municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 15th September 1890.*—Whereas a notification, dated the 2nd July 1890, was published at page 199, Part IB of the *Calcutta Gazette* of the 9th idem, declaring the Lieutenant-Governor's intention to sanction, under section 86 of the Bengal Municipal Act III (B.C.) of 1884, the levy by the Commissioners of the Tangail Municipality, in the district of Mymensingh, of a tax under section 131 of the Act on horses and other animals specified in the fifth schedule of the Act, which are kept or habitually used within the municipality, and whereas no good reasons have been shown to the contrary, it is notified for general information that the Lieutenant-Governor sanctions the levy by the Commissioners of the Tangail Municipality of the said tax on horses and other animals at rates not exceeding those specified in the said schedule.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 15th September 1890.*—In exercise of the power conferred upon him by section 30 of Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to cancel so much of the notification, dated the 7th December 1877, published at page 1687, Part I of the *Calcutta Gazette* of the 12th idem, as refers to the exclusion from the operation of the Municipal Act of that portion of the Bya road which lies within the limits of the Rampore Beaulah Municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 15th September 1890.*—It is hereby notified that, under section 19, Act III (B.C.) of 1885, Babu Hori Dass Bosu has been elected to be a member of the Soory Local Board in the district of Beerbhoom, *vice* Syed Zahadar Rohim, deceased.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 15th September 1890.*—It is hereby notified that, under section 15 of the Bengal Local Self-Government Act, III (B.C.) of 1885, the Lieutenant-Governor has been pleased to appoint the following gentlemen to be members of the several Local Boards in the district of Backergunge:—

| Names of Local Boards. | Names of Members.                                                                                                                                                                                                                                 | Names of Local Boards.         | Names of Members.                                                                                                                                                                                                                                                                              |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Backergunge ...        | Moulvi Mahamed Wazid,<br>B.L.<br>Mr. J. H. Reily.<br>Babu Asvini Kumar Dutt,<br>M.A., B.L.<br>Babu Hor Nath Ghose, B.L.<br>„ Behari Lal Roy.<br>Moulvi Mohamed Hosein.<br>The Tehsildar of Matbaria<br>Khas Tehsil Circle,<br><i>ex-officio</i> . | Patuakhali—<br><i>concl'd.</i> | Moulvi Munshur Ali.<br>Babu Ambica Charan Guha.<br>Munshi Abdul Aziz.<br>Babu Durga Kumar Gangoli.<br>Babu Peary Mohun Neogi.<br>„ Soshi Bhusan Choudhuri.<br>Babu Joy Hari Mookerjee,<br>B.L.<br>Babu Shoshi Kumar Dutt.<br>Moulvi Fazler Rahim.<br>Babu Rajani Nath Kar.<br>Munshi Alimuddi. |
| Perozepore ...         | Moulvi Syed Obedulla.<br>Babu Shoshi Bhusan Sen.<br>„ Ugra Kantha Roy, B.L.<br>„ Basanta Kumar Guha.                                                                                                                                              | Bhola ...                      | „ Golsam Rahaman.<br>„ Hoshan Ali.<br>„ Mohamed Azezul Huq.<br>Moulvi Abdul Karim Choudhuri.                                                                                                                                                                                                   |
| Patuakhali ...         | Babu Behari Lal Choudhuri.<br>Babu Ananda Chandra Sen.<br>„ Brindaban Chandra Bose.                                                                                                                                                               |                                |                                                                                                                                                                                                                                                                                                |

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 15th September 1890.*—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Durbhunga Local Board, in the district of Durbhunga, under section 25 of Act III (B.C.) of 1885, of Mr. Gaspar Gregory to be their Chairman.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 15th September 1890.*—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Monghyr to be the Chairman of the Monghyr District Board.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 15th September 1890.*—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Purneah to be the Chairman of the Purneah District Board.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 16th September 1890.*—It is hereby notified that the members of the Modhubani Local Board, in the district of Durbhungah, having at a meeting, under section 25 of Act II (B.C.) of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased under the said section to appoint Mr. W. H. Thomson, Sub-divisional Officer, to be the Chairman of that Local Board.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 16th September 1890.*—Under section 19 of the Bengal Municipal Act III (B.C.) of 1884, the Lieutenant-Governor directs, in accordance with the recommendation of the Municipal Commissioners of Boidyabatty at a meeting held on the 25th April 1890, that Baboo Girindro Chunder Roy, who is an elected Commissioner under the Act, be removed from his Commissionership.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 11th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., rounding off corner of No. 25, Goluck Dutt's Street, it is hereby declared that for the above purpose a piece of land, No. 25, Goluck Dutt's Street, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 2 chittacks and 6 square feet only, is required. The boundaries of the land are as follows:—

On the North and West Bauiatola Street; and on the South and East portion of No. 25, Goluck Dutt's Street.

Plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 11th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening portions of Nimoo Gossain's Lane, it is hereby declared that for the above purpose pieces of land, Nos. 29 and 60, Nimoo Gossain's Lane, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 2 chittacks and 35 square feet only, are required. The boundaries of the two plots are as follows:—

*Portion marked A on plan.*—On the North and East portion of No. 29, Nimoo Gossain's Lane; and on the South and West Nimoo Gossain's Lane.

*Portion marked B on plan.*—On the North, East, and West Nimoo Gossain's Lane; and on the South portion of No. 60, Nimoo Gossain's Lane.

Plan and specifications of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 11th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening the junction of Nimoo Gossain's Lane and Upper Chitpore Road, it is hereby declared that for the above purpose pieces of land, Nos. 326 and 327, Upper Chitpore Road, in the Town of Calcutta, district 24-Pergunnahs, measuring, more or less, 2 chittacks and 28 square feet only, are required. The boundaries of the two plots of land are as follows:—

*Portion marked A on plan.*—On the North and West portion of No. 326, Upper Chitpore Road; on the South Nimoo Gossain's Lane; and on the East Upper Chitpore Road.

*Portion marked B on plan.*—On the North Nimoo Gossain's Lane; on the South and West portion of No. 327, Upper Chitpore Road; and on the East Upper Chitpore Road.

Plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 11th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for acquiring portion of No. 26, Nimoo Gossain's Lane, it is hereby declared that for the above purpose a piece of land, No. 26, Nimoo Gossain's Lane, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 1 chittack and 4 square feet only, is required. The boundaries of the land are as follows:—

Of the North portion of No. 26, Nimoo Gossain's Lane; on the South Nimoo Gossain's Lane; and on the East and West public filled-up drains.

Plan and specifications of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 11th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening portion of Hurro Dhole's Lane, it is hereby declared that for the above purpose a piece of land, No. 126, Ahireetola Street, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 7 chittacks only, is required. The boundaries of the land are as follows:—

On the North Hurro Dhole's Lane and portion of No. 126, Ahireetola Street; on the South Ahireetola Street; on the East Hurro Dhole's Lane, and on the West portion of No. 126, Ahireetola Street.

Plan and specifications of the land are filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 11th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening portion of Kripa Nath's Lane, it is hereby declared that for the above purpose pieces of land, Nos. 66 and 64 and 65, Shobha Bazar Street, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 5 chittacks and 35 square feet only, are required. The boundaries of the two plots are as follows:—

*Portion marked A on plan.*—On the North and West portion of No. 66, Shobha Bazar Street; on the South Shobha Bazar Street; and on the East Kripa Nath's Lane.

*Portion marked B on plan.*—On the North and West Kripa Nath's Lane; on the South Shobha Bazar Street; and on the East portion of No. 64, Shobha Bazar Street.

Plan and specifications of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 11th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Nasirabad Municipality for a public purpose, viz., for clearing the river frontage with a view to improve the sanitation of the town of Nasirabad, in the village of Sehara, pergunnah Alapsingh, zillah Mymensingh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 beegahs 6 cottahs and 6 chittacks of standard measurement, is required. The land is bounded on the North by the river Bramhaputra; on the East by the river Bramhaputra, and the pucca house of Joy Durga Debi; on the South by the public drain lying on the north-east of riverside or Toke Road; and on the West by the municipal land.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 15th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Rampore Beaulah Municipality for a public purpose, viz., for a diversion of the distillery road in mohalla Beaulah, in the village of Kadirganj, pergunnah Garerhat, zillah Rajshahye, it is hereby declared that for the above purpose a piece of land measuring, more or less, 9 cottahs and 9 chittacks of standard measurement, is required. The land is bounded on the North by Kadirganj; on the West by distillery road; on the South by Kadirganj; and on the East by Nownatta Road.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 15th September 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Dinagepore Municipality for a public purpose, viz., for the construction of a latrine in mouzah Chak Bazar, pergunnah Bijanagar, in the district of Dinagepore, it is hereby declared that for the above purpose a plot of land measuring 1 cottah and 5½ chittacks, more or less, by standard measurement, is required. The land is bounded on the North by the brick-house occupied by Gaur Lal Nazir; on the East by the jote land of Parmanand Datta; on the South by the homestead of Sitanath Halwai; and on the West by a lane leading to Chak Bazar from Basuniapati road.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*





# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 17, 1890.

## PART II.

### Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

### LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Cuttack, will be put to sale at the Collector's office of that district on the 29th September 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| Towji No. | Name of estate and pergunnah.               | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.         | Names of proprietors.                                                    | If a share is to be sold, the sudder jumma of such share or shares. | If the whole estate is to be sold, the arrears due from it. | If a share is to be sold, the arrears due from such share. |
|-----------|---------------------------------------------|-----------------------------------|-----------------------------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------|
| 58        | Ta. Nahrapur, pergunnah Jajpur.             | Rs. A. P.<br>3,000 1 3½           | .....                                   | Out of the whole estate kt., 11a. 10p. 4kt. 11b. 3kt. 7b. 16g. is to be sold. | Kalipada Banerjia and Mahadeb Mahapatra and others.                      | Rs. A. P.<br>2,787 14 10½                                           | .....                                                       | Rs. A. P.<br>43 8 0                                        |
| 586       | Ta. Satyavampoor, pergunnah Padmapur.       | 508 13 10½                        | Whole estate                            | .....                                                                         | Rauadthur Dass and others.                                               | .....                                                               | 16 14 5                                                     | .....                                                      |
| 656       | Ta. Nagaspur, pergunnah Sumbhaug.           | 928 13 7                          | Ditto                                   | .....                                                                         | Choudhury Jaganath Santra Mahapatra and others.                          | .....                                                               | 1 5 8                                                       | .....                                                      |
| 744       | Ta. Manda, pergunnah Sungh-Ta.              | 1,615 14 1                        | Ditto                                   | .....                                                                         | Ditto ditto                                                              | .....                                                               | 24 6 8                                                      | .....                                                      |
| 1328      | Ta. Uper Barnan, pergunnah Barnan.          | 590 4 9                           | Ditto                                   | .....                                                                         | Muth Mahapurum Sobayot Jagabundhu Das.                                   | .....                                                               | 54 7 3                                                      | .....                                                      |
| 1973      | Ta. Raghunathpur, pergunnah Kodinda.        | 1,601 7 2½                        | .....                                   | Out of the whole estate kt., 12a.                                             | Radha Madhob Santra and others.                                          | 1,201 1 5                                                           | .....                                                       | 200 2 9                                                    |
| 1981      | Kt. mousah Aitpur, pergunnah Kodinda.       | 655 10 6                          | .....                                   | Out of the whole estate kt., 14a.                                             | Ditto ditto                                                              | 573 11 2                                                            | .....                                                       | 163 13 5                                                   |
| 2034      | Kt. mousah Rajhansa, pergunnah Kodinda.     | 1,695 3 10                        | Whole estate                            | .....                                                                         | Ditto ditto                                                              | .....                                                               | 211 13 11                                                   | .....                                                      |
| 2071      | Kt. mousah Sreesunderpoor, pergunnah Seko.  | 960 2 0½                          | .....                                   | Out of the whole estate kt., 15a. 14p. 2kt. 2kt. 11b. 10p.                    | Kasinath Dass and others and Abdul Kader.                                | 964 0 8½                                                            | .....                                                       | 22 1 11½                                                   |
| 2408      | Kt. mousah Bishinaber, pergunnah Bakhrabad. | 2,886 18 8½                       | Whole estate                            | .....                                                                         | Radha Madhob Santra and others.                                          | .....                                                               | 902 8 9½                                                    | .....                                                      |
| 2500      | Ditto ditto                                 | 586 3 7                           | Ditto                                   | .....                                                                         | Prasanna Ch. Dass                                                        | .....                                                               | 293 1 0                                                     | .....                                                      |
| 2501      | Ditto ditto                                 | 1,012 14 0                        | .....                                   | Out of the whole estate kt., 7a. 3p. 2kt. 6d. 4b. 2p. 2kt.                    | Ganesh Choudhury and Radha Madhob Santra and others and Basudeb Acharya. | 458 11 5 2b. 13p. 1kt. 1kt.                                         | .....                                                       | 74 3 0                                                     |
| 2628      | Kt. mousah Malipar, pergunnah Padinda.      | 1,335 6 9                         | Whole estate                            | .....                                                                         | Radha Madhob Santra and others.                                          | .....                                                               | 106 14 1                                                    | .....                                                      |
| 2698      | Kt. taluk Nilail, pergunnah Deogan.         | 664 5 6½                          | .....                                   | Out of the whole estate kt., 14a. 5p. 9kt. 15p.                               | Karunakar Mahapatra and others.                                          | 600 8 1 1b. 9p.                                                     | .....                                                       | 90 2 11 2½                                                 |
| 2694      | Kt. taluk Utaharan, pergunnah Deogan.       | 1,068 3 3                         | .....                                   | Out of the whole estate kt., 11a. 10p. 2kt.                                   | Choudhury Gope Bandhu Das and others.                                    | 785 6 2                                                             | .....                                                       | 19 14 5½                                                   |
| 2770      | Ta. Kaaba, pergunnah Ahimsa.                | 2,023 15 7                        | .....                                   | Out of the whole estate kt., 15a. 7p. 11kt. 6b.                               | Prasanna Mahanti and others.                                             | 1,076 5 6                                                           | .....                                                       | 459 16 6                                                   |

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares or estates, in the district of Hooghly, will be put up to public and unreserved sale at the Collector's Office of that district on the 29th day of September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

| 1         | 2                                     | 3                             | 4                                       | 5                                                                                                                                                                                            | 6                                                                                                  | 7                                                              | 8                                                           | 9                                                       |
|-----------|---------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.          | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                        | Names of the proprietors of properties to be sold.                                                 | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 2         | Mukoondopur, pergunnah Chowmaha.      | Rs. A. P.<br>14,550 2 9       | The whole estate.                       | .....                                                                                                                                                                                        | Rajendra Narain Nundy and others.                                                                  | Rs. A. P.<br>.....                                             | Rs. A. P.<br>255 12 8                                       | Rs. A. P.<br>.....                                      |
| 10        | Badhakantobali, pergunnah Pandooa.    | 824 11 11                     | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                               | Abdul Hai and others.                                                                              | 596 13 11                                                      | .....                                                       | 47 2 10                                                 |
| 49        | Hatimala, pergunnah Chowmaha.         | 11,569 5 0                    | .....                                   | Ditto ditto ...                                                                                                                                                                              | Raja Peary Mohone Mukerjee, guardian on behalf of minors, Haah Bohary Mokerjee and others.         | 7,712 14 0                                                     | .....                                                       | 503 3 3                                                 |
| 54        | Thaipara, Pandooa.                    | 1,006 1 0                     | .....                                   | 7a. 19g. 1k. 8kg 6½ share of seventeen mouzahs, "Thaipara and others," and 8a. 1g. 4danti share of six mouzahs, Sri-pala and others, of which separate account has been opened and marked A. | Syed Noor Mamood                                                                                   | 478 12 0                                                       | .....                                                       | 0 0 3                                                   |
| 67        | Goorbali, Chowmaha.                   | 2,085 15 0                    | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                               | Ridoymadhob Sing and others.                                                                       | 838 8 10                                                       | .....                                                       | 29 8 0                                                  |
| 93        | Sreerampur, pergunnah Habelce.        | 2,908 1 10                    | .....                                   | Ditto ditto ...                                                                                                                                                                              | Ambica Dossi and others.                                                                           | 1,840 2 5                                                      | .....                                                       | 177 3 5                                                 |
| 117       | Rajha, pergunnah Khosampur.           | 726 0 3                       | .....                                   | Ditto ditto ...                                                                                                                                                                              | Jeebonkristo Goswami and others.                                                                   | 265 11 3                                                       | .....                                                       | 3 4 0                                                   |
| 153       | Mulbehari, pergunnah Boro.            | 2,068 0 8                     | .....                                   | Ditto ditto ...                                                                                                                                                                              | Gones Jononi Debi and others.                                                                      | 970 13 3                                                       | .....                                                       | 38 5 2                                                  |
| 153       | Ditto ditto ...                       | 2,909 0 8                     | .....                                   | 1a. 3g. share of the estate of which separate account has been opened and marked B.                                                                                                          | J. C. Magregor, Receiver, High Court, and Receiver to the estate of Harriah Chandra De and others. | 218 6 0                                                        | .....                                                       | 0 0 6                                                   |
| 159       | Chatra Baday, pergunnah Boro.         | 740 9 5                       | .....                                   | 6g. 3kg 15½l share of each of the mouzahs Kismut Basodebpur, Baloo and Pandit Bas-hora, of which separate account has been opened and marked L.                                              | Khanta Moyi Dassi                                                                                  | 11 13 9                                                        | .....                                                       | 0 12 0                                                  |
| 159       | Ditto ditto ...                       | 740 9 5                       | .....                                   | 3g. 3kg 18½l share of each of the mouzahs Basodebpur and Baloo, of which separate account has been opened and marked M.                                                                      | Bhola Nath Mitra ...                                                                               | 5 12 0                                                         | .....                                                       | 0 6 0                                                   |
| 191       | Haripur, pergunnah Chowmaha.          | 851 3 2                       | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                               | Suttodoyal Banerjee and others.                                                                    | 727 2 9                                                        | .....                                                       | 38 9 3                                                  |
| 1791      | Goopipara chur, pergunnah Mondolghat. | 765 0 0                       | .....                                   | Ditto ditto ...                                                                                                                                                                              | Jall Behary Sen and others.                                                                        | 76 8 0                                                         | .....                                                       | 11 3 0                                                  |
| 3521      | Dikra, pergunnah Boro ...             | 530 3 5                       | The whole estate                        | .....                                                                                                                                                                                        | Ramdoyal Banerjee                                                                                  | .....                                                          | 70 0 0                                                      | .....                                                   |
| 3541      | Kharasrai, Boro.                      | 1,311 10 6                    | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                               | Ditto ditto ...                                                                                    | 655 13 6                                                       | .....                                                       | 163 8 0                                                 |
| 3807      | Paripur, Baligori.                    | 1,559 14 11                   | .....                                   | 4a. share of the estate of which separate account has been opened and marked A.                                                                                                              | Gopal Chandra Sen                                                                                  | 390 0 0                                                        | .....                                                       | 37 8 0                                                  |
| 4085      | Sheikpur, pergunnah Balra             | 10,443 11 0                   | .....                                   | The entire estate, except the share of which separate account has been opened.                                                                                                               | Giriah Chandra Ray and others.                                                                     | 1,740 3 0                                                      | .....                                                       | 227 2 11                                                |

Hooghly Collectorate, the 29th July 1890.

H. G. COOKE, Collector.

NOTICE is hereby given, under section VI, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Satkanis Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 2nd day of October 1890 for arrears of rent and cesses remaining unpaid after the latest day of payment, 25th day of May 1890.

## Mehal Noabad.

| Number of dependent tenure. | Name of defaulting tenure, with its situation.                                   | ANNUAL RENTAL. |           | THE AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD. |           |           | REMARKS.                        |
|-----------------------------|----------------------------------------------------------------------------------|----------------|-----------|-----------------------------------------------------------|-----------|-----------|---------------------------------|
|                             |                                                                                  | Rent.          | Cesses.   | Rs.                                                       | Cesses.   | Total.    |                                 |
|                             |                                                                                  | Rs. A. P.      | Rs. A. P. | Rs. A. P.                                                 | Rs. A. P. | Rs. A. P. |                                 |
| 23                          | Mouzah Poolchurry, thana Satkanis, Hal Basukhali, taluk Mobarekali and Bokshali. | 985 0 3        | 199 13 6  | 374 6 3                                                   | 75 0 0    | 449 6     | The entire taluks will be sold. |
| 24                          | Mouzah Chambal, thana Chambal, taluk Tajannless Chowdhuri.                       | 1,193 4 10     | 178 13 6  | 447 4 10                                                  | 66 3 3    | 513 8 1   |                                 |

Chittagong Collectorate, the 6th August 1890.

R. W. CARLYLE, Officiating Collector.

**NOTICE** is hereby given that the undermentioned plots of Government lands appertaining to the old jail compound, situated in mouzah Keranitola, pergunnah Midnapore, in the town of Midnapore, will be separately let out on mourusi mokarari leases at a fixed annual rent of Rs. 3 for each plot by public auction at the Midnapore Collector's Office, on Monday, the 22nd September 1890, corresponding with 6th Assin 1297 Amlī.

The purchasers will be subject to the following conditions of sale.

#### CONDITIONS OF SALE.

1. Each plot to be leased to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of each plot will be considered as a mourusi mokararidar of the plot subject to the payment of Rs. 2 as annual rent.
2. The lessee will possess a right of permanent occupation in the land subject to punctual payment of the above rent which will not be liable to enhancement.
3. The lessee will be entitled to take and enjoy the fruits of the existing trees or of such trees as may be planted by him in future within his holding. He will also have a right to cut or sell every tree planted and reared by himself or by his predecessors on his holding. The rights declared by the lease to vest in him will devolve on his heirs at his death.
4. The lessee, in case he builds, will be required to submit a plan of the house showing the width of the foundation wall and the level of the lowest floor of the house by reference to the level of the nearest public road. He will also give a general description of the building he intends to erect and of the provisions he intends to make in respect of drainage and latrine accommodation.
5. Until and unless the plan and level submitted by the lessee be approved by the Collector, the lessee will not be allowed to build, and, if he builds, the Collector will have power to demolish his buildings without being liable to any Court for damage or compensation.
6. If the lessee transfer his right in any way or underlet the holding, the transfer shall be made subject to all the conditions of the kabuliyat to be executed by him.
7. All future improvements, additions and alterations in the holding will be also subject to the approval of the Collector of the district.
8. The buildings constructed will not be used for any other purpose than as dwelling-house.
9. The lessee will not excavate any tank or burn any bricks within his holding, and will keep the land free from jungle. If he violate this condition, his lease will be liable to be cancelled, unless he takes due steps to repair the breach of the conditions as may be ordered by the Collector.
10. If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.
11. If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the holding to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.
12. A plan of the different plots is in the Collector's Office and can be inspected by the intending purchasers.

| Name of village and pergunnah. | Plot number. | Area in square feet. | Area in bighas, more or less. | Area in acres. | Annual rent of each holding. | REMARKS.                            |
|--------------------------------|--------------|----------------------|-------------------------------|----------------|------------------------------|-------------------------------------|
|                                |              |                      | B. K. CH.                     | A. R. P.       | Rs. A. P.                    |                                     |
| Keranitola ... ..              | 1            | 59,929               | 4 3 3                         | 1 1 20         | 2 0 0                        |                                     |
| Pergunnah Midnapore ... ..     | 2            | 59,142               | 4 16 0                        | 1 2 14         | 2 0 0                        |                                     |
| Town ditto ... ..              | 3            | 111,043              | 7 14 3                        | 2 2 8          | 2 0 0                        |                                     |
|                                | 4            | 52,021               | 4 6 15                        | 1 1 30         | 2 0 0                        |                                     |
|                                | 5            | 78,262               | 5 8 11                        | 1 3 8          | 2 0 0                        |                                     |
|                                | 7            | 73,541               | 5 2 2                         | 1 2 30         | 2 0 0                        | This also includes a pucca granary. |

Midnapore Collectorate, the 2nd August 1890.

C. R. MARRIOTT, Offg. Collector.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Jessore, will be put up for sale at the Collector's office of that district on 8th October 1890, corresponding with 24th Assin 1297 B.S., for arrears of revenue and other demands for the kist ending 28th June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                              | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------|--------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Tawji No. | Name of mehal and pergunnah.   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 297       | Syamnagore, pergunnah Isafpur. | Rs. A. P.<br>525 9 0          | .....                                   | Share number 1 ...                                                    | Sashi Mukhi Dasya and others.                | Rs. A. P.<br>265 4 6                                           | Rs. A. P.<br>.....                                          | Rs. A. P.<br>7 15 11                                    |

Jessore Collector's Office, dated the 3rd September 1890.

E. B. HARRIS, Collector.



NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khulna, will be put up for sale at the Collector's office of that district on the 24th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| 1            | 2                               | 3                                          | 4                                                | 5                                                                 | 6                                                     | 7                                                                             | 8                                                                                | 9                                                                   |
|--------------|---------------------------------|--------------------------------------------|--------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------|
| Num-<br>ber. | Name of mehal and<br>pergunnah. | Sudder<br>jumma of<br>the whole<br>estate. | Whether<br>the whole<br>estate is to<br>be sold. | If only a share is to be<br>sold, specification of<br>such share. | Names of<br>proprietors of<br>property to be<br>sold. | If only a<br>share is to<br>be sold, the<br>sudder<br>jumma of<br>such share. | If the<br>whole<br>estate is<br>to be<br>sold, the<br>arrears<br>due from<br>it. | If only a<br>share is to be<br>sold, the<br>arrears due<br>from it. |
| 114          | Kismat pergunnah Ba-<br>jitpur. | Rs. A. P.<br>2,124 6 7                     | .....                                            | Share No. 1, 13a. 3g.<br>2k. 16c.                                 | Kalidas Adak and<br>others.                           | Rs. A. P.<br>420 2 8                                                          | Rs. A. P.<br>.....                                                               | For kist, June<br>1890—<br>Rs. 10-10-5.                             |

Khulna Collectorate, the 30th June 1890.

B. DE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Nuddea, will be put up for sale at the Collector's Office of that district on the 22nd September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1                   | 2                                                    | 3                                             | 4                                                | 5                                                                        | 6                                               | 7                                                                               | 8                                                                            | 9                                                                   |
|---------------------|------------------------------------------------------|-----------------------------------------------|--------------------------------------------------|--------------------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------|
| Towji<br>No.        | Name of mehal<br>and pergunnah.                      | Sudder<br>jumma of<br>whole<br>estate.        | Whether<br>the whole<br>estate is to<br>be sold. | If only a share is<br>to be sold, specifi-<br>cation of such<br>share.   | Names of proprietors<br>of property to be sold. | If only a<br>share is to<br>be sold, the<br>sudder jum-<br>ma of such<br>share. | If the<br>whole es-<br>tate is to be<br>sold, the<br>arrears due<br>from it. | If only a<br>share is to<br>be sold, the<br>arrears due<br>from it. |
| 28                  | Belgong, pergunnah<br>Belgong.                       | Rs. A. P.<br>6,054 8 8<br>Police—<br>73 11 11 | .....                                            | 11a. 13g. 1k. 2kag.<br>1til 5kag. of 1til<br>share, bearing<br>No. 22-0. | Arnudoy Ghose Chau-<br>dhuri and others.        | Rs. A. P.<br>4,415 15 8<br>Police—<br>53 13 5                                   | Rs. A. P.<br>.....                                                           | Rs. A. P.<br>3 10 10                                                |
| Second class mehal. |                                                      |                                               |                                                  |                                                                          |                                                 |                                                                                 |                                                                              |                                                                     |
| 815                 | Char Bhabanandadyar,<br>pergunnah Gowah.             | 1,160 5 0                                     | Whole<br>estate.                                 | .....                                                                    | Srikrishna Bhomic and<br>others.                | .....                                                                           | 3,077 14 2                                                                   | .....                                                               |
| 891                 | Char Bainnagar Rud-<br>ranagar, pergunnah<br>Bagwan. | 1,158 6 3                                     | Ditto ...                                        | .....                                                                    | Nafar Chandra Pal Chau-<br>dhuri and others.    | .....                                                                           | 24 13 1                                                                      | .....                                                               |

ANNODA PRASAD SEN, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Darjeeling will be put up for sale at the Deputy Commissioner's Office of that district on the 22nd September 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1            | 2                                                | 3                                      | 4                                                | 5                                                                           | 6                                                  | 7                                                                               | 8                                                                       | 9                                                                   |
|--------------|--------------------------------------------------|----------------------------------------|--------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------|
| Towji<br>No. | Name of mehal<br>and pergunnah.                  | Sudder<br>jumma<br>of whole<br>estate. | Whether<br>the whole<br>estate is<br>to be sold. | If only a share is<br>to be sold, specification<br>of such share or shares. | Name of<br>proprietor of pro-<br>perty to be sold. | If only a<br>share is to be<br>sold, the<br>sudder jum-<br>ma of such<br>share. | If the whole<br>estate is to<br>be sold, the<br>arrears<br>due from it. | If only a<br>share is to be<br>sold, the<br>arrears due<br>from it. |
| 889          | Fitzgerald, in per-<br>gunnah Pathor-<br>ghatta. | Rs. A. P.<br>2,376 1 8                 | .....                                            | Balance left after the<br>opening of separate ac-<br>counts of 18 shares.   | William Lloyd ...                                  | Rs. A. P.<br>606 11 11                                                          | Rs. A. P.<br>.....                                                      | Rs. A. P.<br>38 8 8                                                 |

REMARKS.—Eighteen shares for which separate accounts have been opened under section XI of Act XI of 1859 have been excluded from sale.

Deputy Commissioner's Office, Darjeeling, the 15th August 1890.

J. G. BIRCH, Deputy Commissioner.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 24th September 1890, corresponding with 9th Ashvin 1297 B.S., for arrears of revenue and other demands, for the kist ending 28th June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1          | 2                                                                                           | 3                                                         | 4                                       | 5                                                                         | 6                                                                             | 7                                                              | 8                                                           | 9                                                       |
|------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towjib No. | Name of mehal and pergunnah.                                                                | Sudder jumma of whole estate.                             | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share or shares. | Names of proprietors of property to be sold.                                  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1744       | Taluq Krishna Ram Sen, pergunnah Chandradoip.                                               | Rs. A. P.<br>896 6 8½                                     | .....                                   | 1½mali share 11a. ...                                                     | Karimuddi taluqdar and others.                                                | Rs. A. P.<br>416 4 6½                                          | .....                                                       | Rs. A. P.<br>0 14 6                                     |
| 1744       | Ditto ditto ...                                                                             | 896 6 8½                                                  | .....                                   | 4a. share under separate account.                                         | Shernajuddin and others on behalf of Arjan Bibi.                              | 224 1 8                                                        | .....                                                       | 16 7 9                                                  |
| 1744       | Ditto ditto ...                                                                             | 896 6 8½                                                  | .....                                   | 1a. share under separate account.                                         | Kmdad Ali, taluqdar                                                           | 56 0 6                                                         | .....                                                       | 2 9 3                                                   |
| 1916       | Tuppeh Habili Shilimabad, hissa 10gds.                                                      | 1,045 7 8½                                                | .....                                   | 1½mali share 6½a. ...                                                     | Bama Sundari Gupta                                                            | 359 5 5½                                                       | .....                                                       | 21 12 8½                                                |
| 1994       | Taluq Biswanath Sen, pergunnah Khanjahi Bahado: nagar.                                      | 570 6 11½                                                 | Whole estate.                           | .....                                                                     | Rajkumar Sen and others.                                                      | .....                                                          | 142 6 10                                                    | .....                                                   |
| 2749       | Taluq Durga Gongeshwar, pergunnah Uttar Shalazpur.                                          | 1,137 11 2½                                               | .....                                   | 2a. 18gds. 1kora 1kt. share under separate account.                       | Hridaya Krishna Poddar.                                                       | 172 15 2½                                                      | .....                                                       | 18 2 6                                                  |
| 3194       | Hissa 12a., pergunnah Ratnagar.                                                             | 3,080 15 3                                                | .....                                   | 1a. 18gds. 2job share under separate account.                             | Barada Kanta Banerji Chowdhuri.                                               | 440 11 0                                                       | .....                                                       | 36 3 9                                                  |
| 3235       | Pergunnah Ratnadi Kalikapur, hissa 2a.                                                      | 3,154 11 5                                                | .....                                   | 1½mali 7a. 6gds. 2kora 2kt. share.                                        | Brindaban Chandra Chakravarti Roy Chowdhury.                                  | 1,445 14 5                                                     | .....                                                       | 700 12 6                                                |
| 3586       | Pergunnah Shahajadpur, hissa 2a.                                                            | 1,330 11 9                                                | .....                                   | 3a. 13gds. 1kora 1kt. share under separate account.                       | Janini Chowdhurani and others.                                                | 304 15 5                                                       | .....                                                       | 57 9 3                                                  |
| 3313       | Taluq Amanullah, hissa 11a. 18gds., pergunnah Shaistanagar.                                 | 871 10 4½                                                 | .....                                   | 1½mali 3a. 18gds. 2c. 3½kt share.                                         | Raja Aftaruddin Ahmmed alias Joydhan meca and others.                         | 213 11 8½                                                      | .....                                                       | 3 10 6½                                                 |
| 4638       | Taluq Taktaburnia, Dariabad, Arnapuram Chowdhurani and Parbati Dasi, pergunnah Chandradoip. | 6,127 0 0                                                 | Whole estate.                           | .....                                                                     | Kailash Chandra Chakravarti.                                                  | .....                                                          | 507 12 0                                                    | .....                                                   |
| 4639       | Rangabali, pergunnah Chandradoip.                                                           | 5,995 0 0                                                 | Ditto ...                               | .....                                                                     | Rashmoni and others                                                           | .....                                                          | 3,934 8 0                                                   | .....                                                   |
| 4897       | Tewkhali, pergunnah Chandradoip.                                                            | 533 14 3                                                  | Ditto ...                               | .....                                                                     | Tarini Charan Somaddar and others.                                            | .....                                                          | 52 14 10                                                    | .....                                                   |
| 5235       | Chur Tobgi, pergunnah Dakhin Shabazpur.                                                     | Revenue<br>3,282 4 9<br>Malikana<br>310 11 3<br>3,629 0 0 | Ditto ...                               | .....                                                                     | Akhoy Coomar Roy himself and as executor to the estate of late Raj Kumar Roy. | .....                                                          | Revenue<br>1,700 10 8<br>Malikana<br>19 11 3<br>1,720 5 6   | .....                                                   |

Backergunge Collectorate, the 9th August 1890.

H. SAVAGE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Beerbhoom, will be put up for sale at the Collector's Office of that district on 26th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1          | 2                                 | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|------------|-----------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towjib No. | Name of mehal and pergunnah.      | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 106        | Kulera, pergunnah Khalanga.       | Rs. A. P.<br>1,475 10 0       | .....                                   | 3 as. 6gds. 2 danti                                                   | Doibaki Nandan Sen and others.               | Rs. A. P.<br>277 8 10                                          | .....                                                       | Rs. A. P.<br>0 2 8                                      |
| 633        | Jajigani, pergunnah Nawanganagar. | 1,513 4 11                    | .....                                   | 12 annas ...                                                          | Mohes Narayan Sinha and others.              | 1,134 16 8                                                     | .....                                                       | 1 7 2                                                   |

Beerbhoom Collectorate, the 6th August 1890.

T. J. C. GRANT, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Dacca, will be put up for sale at the Collector's office of that district on 24th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 6, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                                             | 3                             | 4                                       | 5                                                                     | 6                                                     | 7                                                              | 8                                                           | 9                                                       |
|-----------|-----------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                                                  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.          | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1         | Pergunnah Bikrampur, Mudafat Raj Krishna Rai.                                                 | Rs. A. P.<br>1,223 8 4        | .....                                   | Residue share ... ..                                                  | Mothura Mohun Rai Chaudhuri and others.               | Rs. A. P.<br>611 4 0                                           | Rs. A. P.<br>.....                                          | Rs. A. P.<br>62 7 0                                     |
| 194       | Pergunnah Rajnagar, hisya Raj Krishna Sen, Chakla Nurpur Hurannessa.                          | 708 9 11½                     | .....                                   | Ditto ... ..                                                          | Husni Khanam and others.                              | 261 13 6½                                                      | .....                                                       | 51 15 9                                                 |
| 197       | Pergunnah ditto, Chakla Fulbaria, Dobi Prosad Sen.                                            | 633 10 5½                     | .....                                   | Ditto ... ..                                                          | Chandrabali Bosa and others.                          | 337 10 7½                                                      | .....                                                       | 49 3 1                                                  |
|           |                                                                                               |                               |                                         | Hisya 2gds. 3kr. 2dunti                                               | Shotish Chandra Das.                                  | 5 7 9                                                          | .....                                                       | 6 3 5                                                   |
| 242       | Pergunnah Rasulpur, hisya 11 annas Banamoh, Zahiruddin, auction-purchaser Gura Prosad Kundul. | 3,883 13 6½                   | Entire estate                           | .....                                                                 | Mothura Mohun, Kishuri Mohun Rai and others.          | .....                                                          | 160 13 1                                                    | .....                                                   |
| 272       | Pergunnah Sahebabad, Peshkosh Dewani, Banamoh Mirza Haydar Ali.                               | 533 5 4                       | .....                                   | Residue share ... ..                                                  | Tara Kishore Chaudhuri.                               | 133 5 1                                                        | .....                                                       | 78 6 9                                                  |
|           |                                                                                               |                               |                                         | Hisya 1a. 11½gds.                                                     | Tara Kishore Chaudhuri.                               | 52 1 4                                                         | .....                                                       | 30 10 0                                                 |
| 325       | Tuppi Moheswardi, Banamoh Sahi Newaz, Elahi Newaz Khan.                                       | 14,133 5 4½                   | .....                                   | Hisya 15gds. ... ..                                                   | Preo Nath Bysak                                       | 682 14 8                                                       | .....                                                       | 94 9 6                                                  |
| 362       | Shahar Chandina, May Peshkosh Chandina Maulvi Abdul Ali.                                      | 1,598 10 8                    | .....                                   | Residue share ... ..                                                  | Protap Chandra Das and others.                        | 664 8 2                                                        | .....                                                       | 130 12 2                                                |
| 569       | Pergunnah Bikrampur, taluq Ram Ganga Bosa.                                                    | 684 3 0                       | .....                                   | Ditto ... ..                                                          | Shitamani and others.                                 | 256 6 0                                                        | .....                                                       | 70 1 6                                                  |
| 4342      | Pergunnah Chand Protap, taluq Nandaram Mojumdar.                                              | 534 6 5                       | .....                                   | Ditto ... ..                                                          | Nitya Hari Kala Chand Rai and others.                 | 178 13 10½                                                     | .....                                                       | 37 7 3½                                                 |
|           |                                                                                               |                               |                                         | Hisya 2a. ... ..                                                      | Ram Chandra Ghose and others.                         | 66 12 9½                                                       | .....                                                       | 3 11 9½                                                 |
| 4349      | Pergunnah Patpashar, taluq Golam Hosen Chaudhuri.                                             | 330 3 11½                     | .....                                   | Residue ... ..                                                        | Amirannessa Khatun, manager for Abdul Hye and others. | 359 1 9                                                        | .....                                                       | 0 14 9½                                                 |
|           |                                                                                               |                               |                                         | Hisya 1½a. ... ..                                                     | Najmunnessa and others.                               | 87 3 5                                                         | .....                                                       | 22 14 11                                                |
|           |                                                                                               |                               |                                         | Hisya 3a. 2gds. 1kr. ... ..                                           | Hamidannessa Khatun and others.                       | 181 12 2                                                       | .....                                                       | 35 0 3                                                  |
| 5840      | Pergunnah Jahangirnagar, hisya 10 annas.                                                      | 599 7 6                       | .....                                   | Hisya 1a. ... ..                                                      | Jogodish Chandra Biswas.                              | 37 7 6                                                         | .....                                                       | 33 6 6                                                  |
| 8433      | Gok Char within Char Bhedar.                                                                  | 858 0 0                       | Entire estate                           | .....                                                                 | Gopal Krishna De Sirkar.                              | .....                                                          | 212 0 0                                                     | .....                                                   |
| 8434      | Char Buktasahi ...                                                                            | 584 0 0                       | Ditto                                   | .....                                                                 | Pran Nath Pare and others.                            | .....                                                          | 144 0 0                                                     | .....                                                   |
| 9009      | Char Fukurhati within Char Krishnapura.                                                       | 554 0 0                       | Ditto                                   | .....                                                                 | Raja Rajendra Narain Rai Chaudhuri and others.        | .....                                                          | 2 7 0                                                       | .....                                                   |
| 9101      | Char Tilli within Char Mirzapur.                                                              | 1,187 0 0                     | Ditto                                   | .....                                                                 | Debendra Nath Rai and others.                         | .....                                                          | 300 0 0                                                     | .....                                                   |
| 9178      | Pergunnah Kashimnagar, hisya 9a. 8gds. 2kl., zemindari Hanumeh Mahamed Hafez.                 | 2,160 0 0                     | .....                                   | Residue share ... ..                                                  | Mohim Chandra Rai Chaudhuri and others.               | 1,560 7 10½                                                    | .....                                                       | 1,119 9 5½                                              |
|           |                                                                                               |                               |                                         | Hisya 2a. 5gds. 2kr. 6 dip.                                           | Amal Khayrat Fuzal Haque.                             | 308 9 1½                                                       | .....                                                       | 221 6 3                                                 |
| 9732      | Char Dolwarpur ...                                                                            | 4,196 0 0                     | Entire estate                           | .....                                                                 | Joharuddin Hayder and others.                         | .....                                                          | 701 0 0                                                     | .....                                                   |

Dacca Collectorate, the 8th August 1890.

F. J. MONAHAN, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 3rd day of October 1890 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1890:—

| Number of tenure in Register No. 1. | Number of dependent tenure. | Name of defaulting tenure, with its situation. | Annual rental. |           | The amount of arrears for which the tenure is to be sold. |           |           |           |  | REMARKS.                       |
|-------------------------------------|-----------------------------|------------------------------------------------|----------------|-----------|-----------------------------------------------------------|-----------|-----------|-----------|--|--------------------------------|
|                                     |                             | Mousah Joarianullah.                           | Rs. A. P.      | Rs. A. P. | Rs. A. P.                                                 | Rs. A. P. | Rs. A. P. | Rs. A. P. |  |                                |
| 185                                 | 189-264                     | Thanna Ramoo, taluk Golamali ...               | 528 0 0        | 82 10 0   | 195 12 0                                                  | 27 9 0    | 223 5 0   |           |  | The entire taluk will be sold. |

Chittagong Collectorate, the 6th August 1890.

R. W. CARLYLE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's Office of that district on 22nd September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1                                       | 2                                                | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                      |
|-----------------------------------------|--------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------|
| Towjib No.                              | Name of mahal and pergunnah.                     | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold the arrears due from it. |
|                                         |                                                  | Rs. A. P.                     |                                         |                                                                       |                                              | Rs. A. P.                                                      | Rs. A. P.                                                   | Rs. A. P.                                              |
| <i>I.—Permanently settled estates.</i>  |                                                  |                               |                                         |                                                                       |                                              |                                                                |                                                             |                                                        |
| 330                                     | Bisthazari, pergunnah Bisthazari (Pud-mout).     | 61,809 11 0                   | .....                                   | 3d. 15c. 15b. 14ph.                                                   | Khajeh Mohamed Azizulla Khan.                | 731 15 0                                                       | .....                                                       | 110 5 5                                                |
| 336                                     | Konah, Chuek Mohua Kharsari, &c. ...             | 61,809 11 0                   | .....                                   | 13c. 11b. 2ph.                                                        | Syed Najabat Hossain                         | 130 15 0                                                       | .....                                                       | 160 14 0                                               |
| 594                                     | Bishonpur Ahooq, pergunnah Bulka                 | 909 10 0                      | .....                                   | 5d. 7c. 3b. 14ph.                                                     | Khajeh Ali Murda Khan, &c.                   | 1,035 3 0                                                      | .....                                                       | 873 7 6                                                |
| 620                                     | Sultanpur Te-ri, pergunnah Balha.                | 893 0 0                       | .....                                   | 14a. 2d. 2c. 5b.                                                      | Karoo Chowdhry, &c.                          | 885 2 0                                                        | .....                                                       | 59 1 4                                                 |
| 804                                     | Tulshipur, &c., pergunnah Mulki.                 | 932 10 0                      | .....                                   | 8a. 11d. 3c. 1k.                                                      | Shek Ataulah, &c. ...                        | 479 9 0                                                        | .....                                                       | 142 2 0                                                |
| 804                                     | Ditto ditto ...                                  | 932 10 0                      | .....                                   | 3d. 1c. 1k. 1dt.                                                      | Masamat Chamala Kumri.                       | 9 15 0                                                         | .....                                                       | 8 8 0                                                  |
| 815                                     | Silawan Karari, pergunnah Mulki.                 | 1,130 7 0                     | .....                                   | 1a. 18d. 2dt.                                                         | Monohar Lala, &c. ...                        | 170 15 3                                                       | .....                                                       | 25 2 0                                                 |
| 1161                                    | Hawanpur Mumrempur, pergunnah Musjidpur.         | 1,231 3 0                     | .....                                   | 6a. 10d. 17c.                                                         | Mani Sahay Singh, &c.                        | 458 2 0                                                        | .....                                                       | 90 16 8                                                |
| 1161                                    | Ditto ditto ...                                  | 1,231 3 0                     | .....                                   | 9d. 3c. 6dt.                                                          | Golam Ahya, &c. ...                          | 38 2 0                                                         | .....                                                       | 9 0 0                                                  |
| 3815                                    | Baiman, pergunnah Amerthoo.                      | 529 3 0                       | .....                                   | 1a. 17d. 1c.                                                          | Karamat-un-nissa, &c.                        | 143 4 0                                                        | .....                                                       | 36 3 6                                                 |
| 5075                                    | Azizpur Pargaria                                 | 1,111 14 0                    | .....                                   | 8a.                                                                   | Badeo Narayan Singh, &c.                     | 204 9 0                                                        | .....                                                       | 18 15 3                                                |
| 5075                                    | Ditto ditto ...                                  | 1,111 14 0                    | .....                                   | 8d. 14c. ...                                                          | Mahadeo Dut, &c. ...                         | 30 4 0                                                         | .....                                                       | 28 6 0                                                 |
|                                         |                                                  |                               | .....                                   | 15d. 2c. 7b.                                                          | Sital Pershad, &c. ...                       | 52 8 0                                                         | .....                                                       | 23 8 0                                                 |
| <i>II.—Temporarily settled estates.</i> |                                                  |                               |                                         |                                                                       |                                              |                                                                |                                                             |                                                        |
| 1850                                    | Chara Khaira in Israr Buzurk, pergunnah Pharkia. | 1,624 14 0                    | Whole ...                               | .....                                                                 | Babu Luchmi Pershad Singh.                   | .....                                                          | 11 3 3                                                      | .....                                                  |

Monghyr, the 8th August 1890.

R. M. WALLER, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah, will be put up for sale at the Collector's Office of that district on 22nd September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1          | 2                                                                                        | 3                             | 4                                       | 5                                                                     | 6                                                                                                                             | 7                                                              | 8                                                           | 9                                                       | 10                                                                           |
|------------|------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------------------------|
| Towjib No. | Name of mahal and pergunnah.                                                             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                                                                  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.                                                                     |
|            |                                                                                          | Rs. A. P.                     |                                         |                                                                       |                                                                                                                               | Rs. A. P. K.                                                   | Rs. A. P.                                                   | Rs. A. P. K.                                            |                                                                              |
| 65         | Kismet 7 annas, pergunnah Gopalnagar.                                                    | 934 4 3                       | .....                                   | Remaining 13 annas share not separated.                               | Kamaruddin Shikdar and others.                                                                                                | 739 1 5 8                                                      | .....                                                       | 30 4 9 4                                                |                                                                              |
| 148        | Kismet 6 annas, Jowar Lalpur.                                                            | 572 0 0                       | .....                                   | Remaining 4 annas share not separated.                                | Munshi Kafiloddin Ahmad Chowdhury and others.                                                                                 | 143 0 0 0                                                      | .....                                                       | 8 11 6 0                                                |                                                                              |
| 206        | Taluk Bam Dhan Mojumdar, pergunnah Mohabatpur.                                           | 1,189 13 10                   | .....                                   | Remaining 10as. 13g. 1c. 1kt. share not separated.                    | Manraja alias Idhan Gazi Chowdhury and others.                                                                                | 793 3 11 0                                                     | .....                                                       | 5 0 0 0                                                 |                                                                              |
| 372        | Mousah Ahamedpur, pergunnah Bardakhut.                                                   | 1,228 6 0                     | .....                                   | Remaining 5as. 6g. 2c. 2kt. shares not separated.                     | Ishan Chandra Roy                                                                                                             | 409 7 4 0                                                      | .....                                                       | 76 1 0 0                                                |                                                                              |
| 445        | Jowar Kalai Gobindapur, pergunnah Bardakhut.                                             | 3,500 0 0                     | The whole                               | .....                                                                 | Munshi Golam Moulvi.                                                                                                          | .....                                                          | 600 12 0                                                    | .....                                                   |                                                                              |
| 460        | Mousah Korbampur, pergunnah Bardakhut.                                                   | 976 14 0                      | .....                                   | 2as. 2g. 2c. separated share.                                         | Ishan Chandra Roy                                                                                                             | 135 5 8 0                                                      | .....                                                       | 25 2 2 0                                                |                                                                              |
| 1925       | Chur Negarer Kandi No. 211, pergunnah Utkershalpur, resumed under Regulation 11 of 1819. | 1,290 10 9                    | The whole                               | .....                                                                 | Dr. George Marnock; Bahoo Troy-lakha Nath Lahiri, Manager on behalf of Baboo Dinesh Chandra Roy Chowdhury, tutor, and others. | .....                                                          | 613 12 6                                                    | .....                                                   | Mendi maliki right, settled for 11 years from 1294 to 1304 B.S.              |
| 2003       | Jowar Tin Chitta, hissa 10as. 13g. 1c. 1kt., pergunnah Bardakhut.                        | 603 12 3                      | Ditto ...                               | .....                                                                 | Durga Charan Das Mojumdar and others.                                                                                         | .....                                                          | 194 8 5                                                     | .....                                                   | Mendi taluq, settled for 18 years from 1287 to 1304 B.S. This mahal was sold |

On the 2nd July 1890 for the arrears of revenue due on the 28th March 1890, and was purchased by Durga Charan Chowdhury, Tarini Charnas Burdhan, and Sun Kumar Dutta. That sale has not yet been confirmed. The revenue due on the 28th June 1890 not having been paid, the estate is again advertised for sale, to take place on 22nd September 1890.

Tipperah Collectorate, the 9th August 1890.

K. P. SINHA, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Mozufferpore, will be put up for sale at the Collector's Office of that district on the 23rd September 1890, corresponding with the 24th Bhador Sani 1297 Fusti, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 7th June 1890.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                  | 3                             | 4                                       | 5                                                                     | 6                                                       | 7                                                              | 8                                                           | 9                                                       |
|-----------|----------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.                       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.            | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 907       | Aphta, pergunnah Bahra Chumparun.                  | Rs. A. P. 1,173 5 9           | .....                                   | 3a. 12g. 2c. 2k. 12rw....                                             | Salookut Deo Narain Singh ...                           | Rs. A. P. 230 8 1                                              | Rs. A. P. ...                                               | Rs. A. 266 5 4                                          |
| 921       | Basadpore Doulat, pergunnah Bahra Chumparun.       | 4,450 13 3                    | .....                                   | 4a. 12g. 3c. ...                                                      | Shumbhoo Pershad and Chandeka Pershad and others.       | 1,380 3 6                                                      | .....                                                       | 460 7 7½                                                |
| 900       | Chickmonta, pergunnah Bahra Chumparun.             | 3,311 4 10                    | .....                                   | 4a. 9g. 1c. 1k. 1d. 2ks.                                              | Rajah Shewraj Nundun Singh Bahadur.                     | 024 11 1                                                       | .....                                                       | 63 7 8                                                  |
| 996       | Ditto ditto ...                                    | 3,311 4 10                    | .....                                   | 2a. 9g. 1c. 1k. 1d. 13r. 13p. 15ks. ...                               | Raj Komar Baboo Deo Nundan Singh.                       | 510 13 8                                                       | .....                                                       | 211 6 8                                                 |
| 906       | Ditto ditto ...                                    | 3,311 4 10                    | .....                                   | 5a. 3g. 1d. 4ks. 14pr. 16ks. ...                                      | Raj Komar Baboo Shumbhoo Pershad.                       | 1,042 14 5                                                     | .....                                                       | 702 8 0½                                                |
| 1142      | Hernahi, pergunnah Bahra Chumparun.                | 901 5 4                       | .....                                   | 3a. 14g. 3c. 1k. 2d. 4rw.                                             | Raj Komar Baboo Deo Nundan Singh.                       | 225 4 0                                                        | .....                                                       | 42 2 4                                                  |
| 1270      | Akhtepore Kante, tuppah Bhutsala.                  | 1,025 13 4                    | .....                                   | 6a. 15g. 1d. 13r. 9pr. 6ks.                                           | Haji Synd Mahomed Tokee Khan and others.                | 088 2 7                                                        | .....                                                       | 14 3 1                                                  |
| 1270      | Ditto ditto ...                                    | 1,625 13 4                    | .....                                   | 4a. 13g. 3c. 1k. 2d. 10r. 7p. 8ks. ...                                | Ramdhare Sahe and others                                | 477 2 7                                                        | .....                                                       | 78 3 0                                                  |
| 1685      | Bishunpura, pergunnah Gadabandh.                   | 941 12 6                      | .....                                   | 1a. 4g. 1c. ...                                                       | Chater Dass, Womroo Dass and others.                    | 71 5 4                                                         | .....                                                       | 5 6 10                                                  |
| 1685      | Ditto ditto ...                                    | 941 12 6                      | .....                                   | 12g. 3c. 2k. ...                                                      | Ruchpal Singh ...                                       | 37 15 9                                                        | .....                                                       | 8 12 7                                                  |
| 1685      | Ditto ditto ...                                    | 941 12 6                      | .....                                   | 2a. 15g. 1c. ...                                                      | Bishundeo Narain Singh and others.                      | 171 3 5                                                        | .....                                                       | 202 13 7                                                |
| 1685      | Ditto ditto ...                                    | 941 12 6                      | .....                                   | 1a. ...                                                               | Mohip Narain Singh ...                                  | 59 3 6                                                         | .....                                                       | 1 1 2                                                   |
| 1685      | Ditto ditto ...                                    | 941 12 6                      | .....                                   | 1a. 3g. 1c. ...                                                       | Dalbedal Singh ...                                      | 60 1 3½                                                        | .....                                                       | 124 0 2                                                 |
| 2529      | Bahulpore Chowrahe, ch. Gurjaul, pergunnah Beswar. | 1,031 14 9                    | .....                                   | 3a. 6g. 1c. ...                                                       | Bankeybehare Lal                                        | 212 15 0                                                       | .....                                                       | 53 4 0                                                  |
| 3478      | Waphraul, pergunnah Hapur.                         | 1,435 7 9                     | .....                                   | 6a. 1c. 2d. 5r. ...                                                   | Ghunaham Singh ...                                      | 519 10 0                                                       | .....                                                       | 120 6 4                                                 |
| 3494      | Bedoopore, pergunnah Hapur.                        | 1,707 3 8                     | The whole estate.                       | .....                                                                 | Ramkishun Pandey ...                                    | .....                                                          | 629 12 0                                                    | .....                                                   |
| 3497      | Ditto ditto ...                                    | 1,015 10 5                    | Ditto                                   | .....                                                                 | Chede Singh ...                                         | .....                                                          | 150 6 8                                                     | .....                                                   |
| 3523      | Joomunpore, pergunnah Hapur.                       | 719 10 7                      | .....                                   | 10g. 3c. 2k. 2d. 15rw.                                                | Palat Komer ...                                         | 45 0 0                                                         | .....                                                       | 27 13 0                                                 |
| 3528      | Ditto ditto ...                                    | 719 10 7                      | .....                                   | 2a. 14g. 1k. 5rw.                                                     | Wopnat Narain and others                                | 121 10 3                                                       | .....                                                       | 53 4 2                                                  |
| 3528      | Ditto ditto ...                                    | 719 10 7                      | .....                                   | 12g. 1c. 1rw. 4pr.                                                    | Shewraj Singh ...                                       | 26 0 9                                                         | .....                                                       | 10 5 5                                                  |
| 3529      | Chuck Singar, pergunnah Hapur.                     | 1,066 10 7                    | .....                                   | 15a. 10g. 1k. ...                                                     | Hanooman Singh and others                               | 1,032 15 8                                                     | .....                                                       | 131 14 1                                                |
| 3532      | Jahangirpore Sham, pergunnah Hapur.                | 586 10 11                     | .....                                   | 4a. 10g. 2c. ...                                                      | Shewpershad Chaudhery and others.                       | 169 13 10                                                      | .....                                                       | 80 4 0                                                  |
| 3559      | Chuck Narayan, pergunnah Hapur.                    | 511 4 7                       | .....                                   | 1a. 1g. 1c. 2k. 1d. 5rw. 2pr.                                         | Herbux Singh ...                                        | 47 2 0                                                         | .....                                                       | 29 2 0                                                  |
| 3559      | Ditto ditto ...                                    | 511 4 7                       | .....                                   | 1a. 5g. 5rw. 4pr.                                                     | Panna Komer ...                                         | 39 15 3                                                        | .....                                                       | 2 8 0                                                   |
| 3559      | Ditto ditto ...                                    | 511 4 7                       | .....                                   | 2a. 2g. 3c. 2k. 2d. 14rw. 7a. 6g. ...                                 | Gungpershad ...                                         | 95 1 6                                                         | .....                                                       | 8 15 1                                                  |
| 3559      | Ditto ditto ...                                    | 511 4 7                       | .....                                   | .....                                                                 | Nitsoo Lal Mohip Narain Singh and others.               | 233 7 10                                                       | .....                                                       | 48 5 10                                                 |
| 3560      | Sultanpore, chuck Alix, pergunnah Hapur.           | 1,075 3 2                     | The whole estate.                       | .....                                                                 | Nounit Lal ...                                          | .....                                                          | 129 7 7                                                     | .....                                                   |
| 3568      | Shahpore Koomarpore, pergunnah Hapur.              | 506 10 8                      | .....                                   | 5a. 16g. 3c. 2k. 1d. 10rw.                                            | Rausahai Singh ...                                      | 121 13 9                                                       | .....                                                       | 28 13 10                                                |
| 3599      | Ditto ditto ...                                    | 506 10 8                      | .....                                   | 10g. 2c. 1d. ...                                                      | Ramadhun Singh ...                                      | 16 10 7                                                        | .....                                                       | 8 14 2                                                  |
| 3599      | Ditto ditto ...                                    | 506 10 8                      | .....                                   | 18g. 2k. 1d. ...                                                      | Nirankh Nyal ...                                        | 29 13 9                                                        | .....                                                       | 17 0 1                                                  |
| 3638      | Mannarpore, pergunnah Hapur.                       | 782 0 3                       | .....                                   | 2a. 1g. 2c. ...                                                       | Aursho Komer ...                                        | 97 12 6                                                        | .....                                                       | 10 0 9                                                  |
| 3638      | Ditto ditto ...                                    | 782 0 3                       | .....                                   | 13g. 2c. 2k. 2d. ...                                                  | Rasbehari Singh ...                                     | 32 9 4                                                         | .....                                                       | 10 0 10                                                 |
| 3638      | Ditto ditto ...                                    | 782 0 3                       | .....                                   | 13g. 2c. 2k. 2d. ...                                                  | Korit Narain Singh ...                                  | 32 9 4                                                         | .....                                                       | 10 0 4                                                  |
| 3638      | Ditto ditto ...                                    | 782 0 3                       | .....                                   | 7a. 12g. 3c. 2k. 1d. ...                                              | Lalbehari Singh and others                              | 345 5 8½                                                       | .....                                                       | 193 7 4½                                                |
| 3638      | Ditto ditto ...                                    | 782 0 3                       | .....                                   | 13g. 2c. 2k. 2d. ...                                                  | Mahadeo Singh ...                                       | 32 9 4                                                         | .....                                                       | 8 0 10                                                  |
| 3640      | Mathoora, pergunnah Hapur.                         | 636 12 10                     | .....                                   | 1a. ...                                                               | Ramahad Singh ...                                       | 30 12 10                                                       | .....                                                       | 9 9 3                                                   |
| 3640      | Ditto ditto ...                                    | 636 12 10                     | .....                                   | 6g. 1c. ...                                                           | Jaynath Jha ...                                         | 12 4 8                                                         | .....                                                       | 3 3 1                                                   |
| 4541      | Taingrave, pergunnah Mormah Kalan.                 | 1,002 14 7                    | The whole estate.                       | .....                                                                 | Nounit Lal ...                                          | .....                                                          | 390 14 3                                                    | .....                                                   |
| 4557      | Mohdeyash Belahe Dolah, pergunnah Mormah Kalan.    | 624 10 8                      | .....                                   | 11a. 15g. 3c. 2k. 5rw.                                                | Jugdeingh and othe                                      | 460 8 8                                                        | .....                                                       | 194 7 2                                                 |
| 5076      | Khushtam Raghee, pergunnah Mehla, silah Turke.     | 851 8 0                       | .....                                   | 2a. 13g. 1c. 1k. ...                                                  | Jhokurpershad ...                                       | 141 14 6                                                       | .....                                                       | 3 16 7                                                  |
| 5076      | Ditto ...                                          | 851 8 0                       | .....                                   | 2a. 8g. 1c. 1k. 2d. 17rw. 10pr. 3ks. ...                              | Mussamat Bhagmati Komer ...                             | 112 13 9                                                       | .....                                                       | 22 6 11                                                 |
| 5402      | Sharepore, pergunnah Nanpore.                      | 506 9 0                       | .....                                   | 10a. 13g. 1c. 1k. ...                                                 | Shaitbahadur Sahe ...                                   | 337 12 7                                                       | .....                                                       | 64 7                                                    |
| 5451      | Pakhrayra, Chuckla Nye, pergunnah Beswar.          | 804 14 9                      | The whole estate.                       | .....                                                                 | Luchme Narayan ...                                      | .....                                                          | 2 7                                                         | .....                                                   |
| 6851      | Basatporepath, pergunnah Rutto.                    | 534 0 11                      | .....                                   | 3a. 8g. 2c. 1d. 13rw.                                                 | Borhumdeo Narayan ...                                   | 111 2 1                                                        | .....                                                       | 33 2 9                                                  |
| 6851      | Ditto ...                                          | 534 0 11                      | .....                                   | 3a. 3g. 1c. 2k. 15rw.                                                 | Gajadhar Jhokur and Mussamat Khubarat Komer and others. | 105 12 11½                                                     | .....                                                       | 7 3 2                                                   |
| 6857      | Basadh, pergunnah Rutto.                           | 956 2 3                       | The whole estate.                       | .....                                                                 | Bachoo Singh and Ambica Singh.                          | .....                                                          | 146 0 4                                                     | .....                                                   |
| 6857      | Dhurpore, pergunnah Rutto.                         | 2,508 13 3                    | .....                                   | 2a. 5g. 2k. 5pr.                                                      | Harihurpershad and others                               | 354 1 6                                                        | .....                                                       | 91 1 7                                                  |
| 7455      | Sornastpore, pergunnah Surresse.                   | 550 11 6                      | .....                                   | 4a. ...                                                               | Nund Kishwer Sahni ...                                  | 127 10 10½                                                     | .....                                                       | 34 6 8                                                  |
| 7455      | Ditto ...                                          | 550 11 6                      | .....                                   | 3a. 8g. 1c. ...                                                       | Ramsharan Singh and others                              | 120 11 0                                                       | .....                                                       | 30 6 7                                                  |
| 7459      | Honey pore, pergunnah Rutto.                       | 1,087 6 5                     | .....                                   | 3a. 6g. 2c. 2k. 2d. 17rw. 10pr.                                       | Mussamat Badhrani Komer ...                             | 230 4 11                                                       | .....                                                       | 110 7 11                                                |
| 8930      | Neari, pergunnah Tareani.                          | 600 0 3                       | The whole estate.                       | .....                                                                 | Chatore Singh, Her Nundun Singh and others.             | .....                                                          | 12 11 8                                                     | .....                                                   |
| 9332      | Tajpore, pergunnah Bahra Chumparun.                | 803 0 0                       | Ditto                                   | .....                                                                 | Gurpershad Singh and others                             | .....                                                          | 51 6 6                                                      | .....                                                   |

| 2                                                  | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|----------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Name of mehal and pergunnah.                       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| Shunker, khas pergunnah Bahra Chumbarun.           | Rs. A. P.<br>1,421 9 1        | .....                                   | 4a. 19g. 3c. 2k. 2d.<br>19ra. 16pr. 2kwa.                             | Raj Komar Baboo Deo Nundun Singh.            | Rs. A. P.<br>411 3 10                                          | .....                                                       | Rs. A. P.<br>83 4 6                                     |
| Brazabeshe Noabarar Bungra, pergunnah Godahsundh.  | 865 5 0                       | .....                                   | 2a. 13g. 1c. 1k. 1d.                                                  | Daibo Singh                                  | 144 5 4                                                        | .....                                                       | 21 1 4                                                  |
| Ditto                                              | 805 5 0                       | .....                                   | 5a. 8g. 2c. 1k. 2d.                                                   | Ruchpal Singh                                | 288 7 0                                                        | .....                                                       | 50 0 3                                                  |
| Ditto                                              | 805 5 0                       | .....                                   | 6a. 13g. 1c. 1k.                                                      | Berhumdeo Narayen Singh and others.          | 380 6 6                                                        | .....                                                       | 70 13 6                                                 |
| Bhagwanpore, pergunnah Nezamuddinpore Baingra.     | 1,814 5 6                     | The whole estate.                       | .....                                                                 | Aodh Kamer                                   | .....                                                          | 21 1 4                                                      | .....                                                   |
| Beshunpore Pirtum, Chuckla Nyo, pergunnah Beasrah. | 1,861 0 9                     | .....                                   | 6a. 17g. 2c. 1k. 10r.                                                 | Museamut Perkula Kamer and others.           | 800 3 8                                                        | .....                                                       | 19 11 9                                                 |
| Rampore Karare Harare, pergunnah Hapur.            | 856 0 0                       | .....                                   | 2a. 1c.                                                               | Kuldep Narayen                               | 107 0 0                                                        | .....                                                       | 31 11 2                                                 |
| Ditto                                              | 854 0 0                       | .....                                   | 1a. 1c. 2d. 10r.                                                      | Surat Komer                                  | 54 13 0                                                        | .....                                                       | 1 4 2                                                   |
| Ditto                                              | 858 0 0                       | .....                                   | 2a. 5g. 2c.                                                           | Ajodha Singh                                 | 120 6 0                                                        | .....                                                       | 16 5 2                                                  |
| Sookwarpore, pergunnah Hapur.                      | 1,478 13 3                    | .....                                   | 13a. 6g. 2c.                                                          | Sajeman Dabey                                | 1,232 1 3                                                      | .....                                                       | 240 7 10                                                |

Mozufferpore Collectorate, the 14th August 1890.

C. W. BOLTON, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Midnapore, will be put up for sale at the Collector's Office of that district on the 22nd September 1890, responding with 7th Assin 1297 B.S., and 8th Assin 1297 U.S., for arrears of revenue and other demands for the kist June, 28th which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of snue.

| Name of mehal and pergunnah.                                                      | Sudder jumma of whole estate.     | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Names of proprietors of property to be sold.         | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|-----------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Pergunnah Kismat Shahapur, mehal Ashari alias Radhamohunpur (thana Debra).        | Rs. A. P.<br>1,845 6 3            | The whole estate is to be sold.         | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Bestinaryan Roy and Shadananda Roy.                  | Rs. A. P.<br>.....                                             | Rs. A. P.<br>114 11 9                                       | Rs. A. P.<br>.....                                      |
| Pergunnah Moynachore, mehal Ankhu, chak Dakhin alias Dakhin Ankhu (thana Sabang). | 573 13 6                          | Ditto                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Rajendra Nath and Dino Nath Mukhapadhaya.            | .....                                                          | 0 15 6                                                      | .....                                                   |
| Pergunnah Kasijora, mehal Balkisorepur (thana Panskura).                          | 516 0 9                           | Ditto                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Sreematy Mukhada Devy.                               | .....                                                          | 56 8 0                                                      | .....                                                   |
| Pergunnah Kismat Kasijora, mehal Dehati (thana Panskura).                         | 697 5 7                           | Ditto                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Sreematy Tulasy and Tarangini Dasay.                 | .....                                                          | 47 0 0                                                      | .....                                                   |
| Pergunnah Dakhin Mal, mehal Haripur (thana Contai).                               | 6,769 8 2                         | .....                                   | 8-anna share is to be sold                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Ijmali, Hari Prya Devi.                              | 3,384 12 1                                                     | .....                                                       | 399 15 0                                                |
| Pergunnah Chetua, mehal Harirampur (thana Daspur).                                | 25,320 3 9<br>(inclusive police.) | .....                                   | Ditto ditto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ijmali, Nabelal Khan and Karalipoda Khan and others. | 12,966 1 11<br>inclusive of police.                            | .....                                                       | 1,674 9 1<br>inclusive of police.                       |
| Pergunnah Sipur, mehal Logua (thana Agra).                                        | 2,819 5 3                         | .....                                   | Share.<br>A. G. K. K.<br>Bohola ... 2 10 1 0<br>Khurulia ... 2 10 1 0<br>Jagulia ... 2 10 1 0<br>Madhabchandrar chak alias Taha-<br>lia ... 2 19 1 0<br>Sipurbar ... 2 10 1 0<br>Akbarpur ... 2 19 1 0<br>Khodikul ... 2 19 1 0<br>Harandia ... 2 19 1 0<br>Krislapur ... 2 19 1 0<br>Gobrachak ... 2 19 1 0<br>Dubda ... 0 19 1 0<br>Dubda Ratilaki ... 0 19 1 0<br>Kuorpur ... 0 19 1 0<br>Takapur ... 0 19 1 0<br>Khazda ... 2 19 1 0<br>Batkhandra ... 2 19 1 0<br>Panchrui ... 12 9 3 2<br>Kanonogobar ... 12 9 3 2<br>Aida alias Gola ... 8 19 1 0<br>Brindabanpur ... 8 19 1 0<br>Dusarda ... 8 19 1 0<br>Godachak ... 8 19 1 0<br>Legua ... 3 18 3 0<br>Chaulda ... 3 18 2 0<br>Gopalpur ... 3 18 2 0<br>Kanu Projapati kismat ... 12 9 2 2 | Ajodha Nath Bahari and Nilkanta Misari and others.   | 510 13 6                                                       | .....                                                       | 6 8 1                                                   |
| Pergunnah Sabang, mehal Ramvadrapur (thana Sabang).                               | 736 0 0                           | .....                                   | 12-anna share is to be sold                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Ijmali, Chowdhari Gopendranandan Das Mohapatra.      | 552 0 0                                                        | .....                                                       | 60 13 11                                                |
| Pergunnah Pataspur, mehal Monkrax (thana Pataspur).                               | 394 5 9                           | Whole estate is to be sold.             | Temporarily settled estates.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Radha Govinda Das Mohapatra.                         | .....                                                          | 108 11 11*                                                  | .....                                                   |
| Pergunnah Taraf Bisnan, mehal Garahar (thana Khajri).                             | 814 0 0                           | Whole estate is to be sold.             | Jalpat mehal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Malik Government, tenant Durgapromod Midha.          | .....                                                          | 89 0 6                                                      | .....                                                   |

\* The settlement will expire at the end of amli year 1298.

Midnapore Collectorate, 1the 2th August 1890,

J. B. BHATTACHARJEE, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah, will be put up for sale at the Collector's Office of that district on the 27th September 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                           | 3                             | 4                                       | 5                                                                     | 6                                                                                                                                                                                                                                                                                                                                                              | 7                                                              | 8                                                                                                                            | 9                                                       |
|-----------|---------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.                | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                                                                                                                                                                                                                                                                                                   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it.                                                                  | If only a share is to be sold, the arrears due from it. |
| 138       | Mouzah Kalmegha, pergunnah Shikarpur.       | Rs. A. P.<br>895 13 0         | Entire estate.                          | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svarasvati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svarasvati Dehya herself and Rajendra Narayan Ray.                                                                                                                         | Rs. A. P.<br>.....                                             | Rs. A. P.<br>Due on account of March instalment of 1889-90—<br>114 6 0<br>Due on account of June kist of 1890-91—<br>31 15 0 | Rs. A. P.<br>.....                                      |
| 200       | 2nd Toke Ranihati, pergunnah Sher-shahabad. | 1,706 4 0                     | Ditto ...                               | .....                                                                 | Loke Nath Ray and Rajendra Narayan Ray.                                                                                                                                                                                                                                                                                                                        | .....                                                          | 146 5 0<br>Due on account of kist March 1890-90—<br>156 0 0<br>Due on account of June kist of 1890-91—<br>128 2 0            | .....                                                   |
| 586       | Mouzah Rajdole, pergunnah Shikarpore.       | 4,897 6 0                     | Ditto ...                               | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svarasvati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svarasvati Dehya herself and Rajendra Narayan Ray.                                                                                                                         | .....                                                          | 282 2 0<br>Due on account of March 1889-90—<br>630 13 0<br>Due on account of June 1890-91—<br>135 0 0                        | .....                                                   |
| 587       | Pathar Agrai, pergunnah Shikarpore.         | 3,190 6 0                     | Ditto ...                               | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svarasvati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svarasvati Dehya herself, Mazhar Husain Mahomed Noza Shaha, Bibee Ulfat Chandhurani, Khali Mahomed Shaha, Shaini-ruddi Shaha, Nur Mahomed Shaha, and Rajendra Narayan Ray. | .....                                                          | 765 13 0<br>Due on account of March 1889-90—<br>338 7 0<br>Due on account of June 1890-91—<br>50 0 0<br>288 7 0              | .....                                                   |

Maldah Collectorate, the 15th August 1890.

P. C. CHATTERJEE, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Furreedpore, will be put up for sale at the Collector's Office of that district, on the 25th September 1890, corresponding to 10th Ashin 1297 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                                                   | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------|-----------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.                                                                        | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 240       | Panchas Hazari, pergunnah Chhandprotap.                                                             | Rs. A. P.<br>744 0 0          | Whole ...                               | .....                                                                 | Iawar Chandra Saha and others.               | Rs. A. P.<br>.....                                             | Rs. A. P.<br>31 0 0                                         | Rs. A. P.<br>.....                                      |
| 1141      | Taluq Moonshi Reajuddi, Fai-zuddi, Mohamed Korim, Mohamed Kazem, Asimand Kazem, pergunnah Telihati. | 2,659 6 11                    | Do. ...                                 | .....                                                                 | Gones Chandra Das and others.                | .....                                                          | 6 11 8                                                      | .....                                                   |
| 4004      | Taluq Kali Sunker Sen, pergunnah Rajnagore.                                                         | 1,140 4 3½                    | Do. ...                                 | .....                                                                 | Serut Kumari Choudhurani and others.         | .....                                                          | 40 11 0½                                                    | .....                                                   |
| 5582      | Hissa Kebal Ram Sen, pergunnah Rajnagore.                                                           | 1,855 10 9½                   | .....                                   | Residue share 8az.                                                    | Sehajadi alias Khoynan Nema Begum.           | 512 6 4½                                                       | .....                                                       | 118 1 3½                                                |
| 6220      | Hissa Nil Money Sen, pergunnah Rajnagore.                                                           | 597 12 3                      | Whole ...                               | .....                                                                 | Raj Coomar Pal and others.                   | .....                                                          | 82 15 9½                                                    | .....                                                   |
| 5220      | Ditto ditto ...                                                                                     | 597 12 3                      | Do. ...                                 | .....                                                                 | Hara Lal Pal and others.                     | .....                                                          | 5 8 8                                                       | .....                                                   |
| 6220      | Ditto ditto ...                                                                                     | 597 12 3                      | .....                                   | Hissa 7½a.                                                            | Mohim Chandra Pal                            | 280 8 1½                                                       | .....                                                       | 40 10 6½                                                |
| 6220      | Ditto ditto ...                                                                                     | 597 12 3                      | .....                                   | Hissa ¼a.                                                             | Hara Lal Pal                                 | 18 11 0                                                        | .....                                                       | 2 11 4½                                                 |
| 6345      | Naraindia, pergunnah Nashihahi.                                                                     | 763 0 0                       | Whole ...                               | .....                                                                 | Rash Bihari Lahiry and others.               | .....                                                          | 5 4 0                                                       | .....                                                   |

Furreedpore Collectorate, the 14th August 1890.

N. K. BOSE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, and under Act VII of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh, will be put up for sale at the Collector's Office of that district on 2nd October 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement, it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1          | 2                                                                                                               | 3                             | 4                                       | 5                                                                                                                    | 6                                               | 7                                                              | 8                                                           | 9                                                       |
|------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.  | Name of mahal and pergunnah.                                                                                    | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                | Name of proprietors of property to be sold.     | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|            |                                                                                                                 | Rs. A. P.                     |                                         |                                                                                                                      |                                                 | Rs. A. P.                                                      | Rs. A. P.                                                   | Rs. A. P.                                               |
| 66         | Zemindari pergunnah Hussenshayi.                                                                                | 45,467 15 0                   | .....                                   | Joint share, exclusive of separate shares under section 10, Act XI of 1859, and section 70, Act VII of 1876.         | Krishna Govinda Roy Choudhuri and others.       | 3,856 10 0                                                     | .....                                                       | 40 4 0                                                  |
| 66         | Ditto ditto ...                                                                                                 | 45,467 15 0                   | .....                                   | 4as. separate share under section 10, Act XI of 1859.                                                                | Mr. Arntoon and others.                         | 11,214 2 0                                                     | .....                                                       | 0 13 0                                                  |
| 70         | Zemindari pergunnah Joanshayi.                                                                                  | 10,625 14 0                   | .....                                   | 2as. 5gds. 11c. 6d. separated share.                                                                                 | Mr. P. N. Pogoso and others.                    | 1,503 12 0                                                     | .....                                                       | 107 14 0                                                |
| 116        | Taluq Niwajali, 8as. share, tuppah Runbhawal.                                                                   | 2,638 15 0                    | .....                                   | Joint share, exclusive of separated shares under section 11, Act XI of 1859, and section 70, Act VII (B.C.) of 1876. | Raja Surja Kanta Acharjen, Bahadur, and others. | 609 11 0                                                       | .....                                                       | 65 9 0                                                  |
| 110        | Ditto ditto ...                                                                                                 | 2,038 15 0                    | .....                                   | Separated share under section 70, Act VII of 1876.                                                                   | Bahamat Mirdha ...                              | 1 13 0                                                         | .....                                                       | 0 ? 0                                                   |
| 116        | Ditto ditto ...                                                                                                 | 2,638 15 0                    | .....                                   | Ditto ditto ...                                                                                                      | Harmatullah and others.                         | 5 9 0                                                          | .....                                                       | 2 0 0                                                   |
| 121        | Thaoeshnr Badla, pergunnah Nasirajul.                                                                           | 729 10 0                      | .....                                   | Joint share, exclusive of separated share under section 10, Act XI of 1859.                                          | Abin Bhuiya and others.                         | 614 4 0                                                        | .....                                                       | 48 3 3                                                  |
| 121        | Ditto ditto ...                                                                                                 | 729 10 0                      | .....                                   | 5gds. separated share ...                                                                                            | Noor Mohamed Bhuiya and others.                 | 11 6 0                                                         | .....                                                       | 0 1 6                                                   |
| 121        | Ditto ditto ...                                                                                                 | 729 10 0                      | .....                                   | 11gds. 1c. separated share                                                                                           | Elahi Box Bhuiya ...                            | 25 11 0                                                        | .....                                                       | 1 11 0                                                  |
| 144        | Zemindari, 1a. 15gds. share, pergunnah Sherepur.                                                                | 2,643 8 0                     | .....                                   | 2as. 14gds. 3c. 3d. separated share.                                                                                 | Har Kumar Choudhuri.                            | 453 3 0                                                        | .....                                                       | 65 11 0                                                 |
| 2129       | Taluq Krishna Ram Dutt, tuppah Huzradi.                                                                         | 1,005 5 0                     | .....                                   | 1a. share of Toiranti and Langtia, and 2as. share of other mouzals.                                                  | Bismasari Dassa and others.                     | 240 1 0                                                        | .....                                                       | 53 11 0                                                 |
| 2129       | Ditto ditto ...                                                                                                 | 1,005 5 0                     | .....                                   | 2as. share ...                                                                                                       | Kamini Sankar Roy and others.                   | 250 13 3                                                       | .....                                                       | 12 10 3                                                 |
| 2129       | Ditto ditto ...                                                                                                 | 1,005 5 0                     | .....                                   | 6gds. share ...                                                                                                      | Pandab Chandra Shaha.                           | 31 5 9                                                         | .....                                                       | 14 3 3                                                  |
| 2129       | Ditto ditto ...                                                                                                 | 1,005 5 0                     | .....                                   | 1gds. and 1c. share ...                                                                                              | Kumudini Dassa ...                              | 6 4 0                                                          | .....                                                       | 1 4 0                                                   |
| 2129       | Ditto ditto ...                                                                                                 | 1,005 5 0                     | .....                                   | 2c. share ...                                                                                                        | Har Kishore Adhikari.                           | 2 8 0                                                          | .....                                                       | 0 6 0                                                   |
| 6179       | Joar Jagat Char, pergunnah Barda Khat, tuppah Kuri Khayi.                                                       | 754 8 0                       | .....                                   | 1a. separated share ...                                                                                              | Krishna Nath Dhar                               | 47 3 0                                                         | .....                                                       | 11 11 0                                                 |
| 7503       | Taluq Nurunnessa Khanam, with ejmali and 10as. of mouzals Taratia Dikar, taken it into 16as., tuppah Runbhawal. | 1,208 0 0                     | Full                                    | .....                                                                                                                | Mr. J. P. Pogoso and others.                    | .....                                                          | 125 9 5                                                     | .....                                                   |
| 2nd Class. |                                                                                                                 |                               |                                         |                                                                                                                      |                                                 |                                                                |                                                             |                                                         |
| 4905       | Char Mokabila Jail Khara, pergunnah Alapaingh.                                                                  | 2,522 0 0                     | .....                                   | Joint share, exclusive of separated shares under section 10, Act XI of 1859.                                         | Madhab Kishore Acharja Choudhuri and others.    | 411 8 0                                                        | .....                                                       | 100 13 0                                                |
| 5173       | Char Bholus Mari, pergunnah Hussenshayi.                                                                        | 874 0 0                       | Full                                    | .....                                                                                                                | Mathura Nath Bhatlacharja.                      | .....                                                          | 210 0 0                                                     | .....                                                   |
| 5398       | Char Jangledi, pergunnah Sherepur.                                                                              | 1,220 0 0                     | Do.                                     | .....                                                                                                                | Har Chandra Choudhuri and others.               | .....                                                          | 305 0 0                                                     | .....                                                   |

Mymensingh Collectorate, the 15th August 1890.

A. T. GUPTA, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Rajshahye, will be put up for sale at the Collector's Office of that district on the 26th September 1890, corresponding to 11th Aswin 1297, Friday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                        | 3                             | 4                                       | 5                                                                     | 6                                                                    | 7                                                              | 8                                                           | 9                                                       |
|-----------|------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Name of proprietor of property to be sold.                           | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |                                          | Rs. A. P.                     |                                         |                                                                       |                                                                      | Rs. A. P.                                                      |                                                             | Rs. A. P.                                               |
| 96        | Madhupur and others, pergunnah Gurerhut. | 2,803 1 0                     | .....                                   | Excluding the share for which separate account has been opened.       | Piarry Sundari Dassa, mother and guardian of Gokulananda Ray, minor. | 2,209 0 0                                                      | .....                                                       | 13 7 0                                                  |

Rajshahye Collectorate, the 15th August 1890.

J. C. PRICE, Collector.



**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

*First class permanently-settled estates.*

| 1           | 2                                                                                                       | 3                             | 4                                       | 5                                                                     | 6                                                                                                                                                                              | 7                                                              | 8                                                           | 9                                                       |
|-------------|---------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.   | Name of mehal and pergunnah.                                                                            | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                                                                                                                   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 202<br>1017 | <i>Thana Satkania.</i><br>Tarafmouzah Garangcoa baboit, taraf Mungut Ram Hazari.                        | Rs. A. P.<br>2,015 5 9        | Yes ...                                 | .....                                                                 | Taran Singh Hazari, Babu Koilas Chandra Das on behalf of Abdul Fatta Khan, Dattu Meo, Atarjan, Mirajan, Gamoor Singh Hazari.                                                   | .....                                                          | Rs. A. P.<br>3 6 11                                         | .....                                                   |
| 635<br>3890 | <i>Thana Bhatari Zorwargunza Hathazari.</i><br>Taraf Obedulla Shekh Mahamed Osee and Shekh Mahomed Ahi. | 678 7 0                       | Only a share is to be sold.             | Share No 2 of the remaining proprietors.                              | Shekh Mahamed Anasullah Chowdhury, Shekh Rohimullah Chowdhury, Romijuddin, Moulvi Mohomed Aslam Chowdhury, self and on behalf of Lotful Huck, Hoshirul Huck, and Mahamed Ajam. | 511 7 8                                                        | .....                                                       | 433 0 2                                                 |

N.B.—The amounts in columns 8 and 9 represent arrears, the latest day for the payment of which was 25th May 1890.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy. Collr. in charge.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

*First class permanently-settled estates.*

| 1           | 2                                                                                           | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-------------|---------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.   | Name of mehal and pergunnah.                                                                | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 257<br>1232 | <i>Thana Fattickury, Hathazari, Patia, Satkania Town, and Ramu.</i><br>Taraf Jubardust Khan | Rs.<br>6,538                  | Only a share is to be sold.             | Share No. 3 of the remaining proprietor.                              | Susty Charan Nundy                           | Rs. A. P.<br>680 12 9                                          | Rs. A. P.<br>.....                                          | Rs. A. P.<br>510 7 2                                    |

N.B.—The amount in column 9 represents arrears the latest day for the payment of which was 25th December 1889. This is a re-sale under section 24 of the aforesaid Act.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy Collr. in charge.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th of October 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1          | 2                                                                                                   | 3                             | 4                                       | 5                                                                     | 6                                                                     | 7                                                              | 8                                                           | 9                                                       |
|------------|-----------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.  | Name of mehal and pergunnah.                                                                        | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                          | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 178<br>233 | Thanas Bhatari, Hathazari Zorwargunza Patia, Ramzan town and Satkania—<br>Taraf Sachu Ram Kanangoe. | Rs. A. P.<br>826 12 9         | Only a share is to be sold.             | Share No. 63 of the remaining proprietor.                             | 1st Class Permanently settled estates.<br>Sroematee Baimannism Begum. | Rs. A. P.<br>293 0 3                                           | Rs. A. P.<br>.....                                          | Rs. A. P.<br>197 13 9                                   |

N.B.—The amount in column 9 represents arrears the latest day for the payment of which was 25th February 1890.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy. Collr. in charge.

NOTICE is hereby given that the undermentioned plot of the Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at Kulberia village, thana Kaligunge, on the 26th September 1890, corresponding with 11th Aswin 1297 B.S., and Deputy Collector Babu Tulshi Charan Pal is to hold the sale in question.

The purchaser of the plot will be subject to the following conditions :—

I. The plot will be sold revenue-free to the highest bidders above the upset price.

II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sale, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plot. | Name of estate. | Mouzah.      | Pergunnah.  | Approximate area in bighas. | Annual assessment.  | Upset price. | Boundaries.                                                                                                                                                                                                               | REMARKS.                                        |
|-----------------|-----------------|--------------|-------------|-----------------------------|---------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
|                 | Dak Adda ...    | Kulberia ... | Plassey ... | H. K. CH.<br>1 4 8          | Rs. A. P.<br>2 12 6 | Rs.<br>40    | East and north of a public road; south and west of jote lands of Brojo Lal Roy.<br>South of jote land of Gurnooyal Sinha and Bikha Mandal; east and north of jote lands of Panchanan Roy; west jote lands of Bane Mandal. | Plot No. I<br>Plot No. II<br>Khas Nizamut land. |

E. G. GLAZIER, Collector.

NOTICE is hereby given that the undermentioned one plot of Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at Anjungachi village, pergunnah Taragunia, thana Nowpara, on the 2nd day of October 1890, corresponding with 17th Aswin 1297 B.S., and the Subdivisional Officer of Kushtea is to hold the sale in question.

The purchasers of the plot will be subject to the following conditions :—

I. The plot will be sold revenue-free to the highest bidders above the upset price.

II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plots. | Name of estate. | Mouzah.    | Pergunnah. | Approximate area in bighas. | Annual assessment. | Upset price.            | Boundaries.                                                                                                                                                                                                                                                         | REMARKS.                                             |
|------------------|-----------------|------------|------------|-----------------------------|--------------------|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| I                | Anjungachi      | Anjungachi | Taragunia  | B. K. CH.<br>394 1 10       | Rs.<br>83          | Rs. A. P.<br>3,930 11 0 | West of the dwelling-house of the Chuni Sheik and Nobin Mandal Ghose and other ryots of the zemindars of Chitla; north of the nij-jote lands of the aforesaid zemindars; east of the confines of Khairpara; south of the nij-jote lands of the aforesaid zemindars. | Mourashi jote of Harnosh Chandra Sarkar of Bolgachi. |

E. G. GLAZIER, Collector.

NOTICE is hereby given that the undermentioned plot of the Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at Bahaliapara in Burtoil, thana Bhadulia, on the 30th day of September 1890, corresponding with 11th Aswin 1297 B.S., and the Subdivisional Officer of Kushtea is to hold the sale in question.

The purchasers of the plot will be subject to the following conditions :—

I. The plot will be sold revenue-free to the highest bidders above the upset price.

II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one.

or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plot. | Name of estate.        | Mouzah.                 | Pergunnah.     | Approximate area in bighas. | Annual assessment. | Upset price.         | Boundaries.                                                                                                            | REMARKS.                                                                                                  |
|-----------------|------------------------|-------------------------|----------------|-----------------------------|--------------------|----------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| 1               | Anjungechi in Burtoil. | Bahaliapara in Burtoil. | Mahanud Shaha. | B. K. CH.<br>31 7 14        | Rs.<br>12          | Rs. A. P.<br>313 5 0 | North, east, and south of jote lands of Haseoram Boil and others of Burtoil; west of the confines of mouzah Belgherin. | Maurashi Jote of Banesh Chandra Sarkar of Belgachi, and dwelling-house of Gopal Chandra Ghose of Burtoil. |

E. G. GLAZIER, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chumparun, will be put up to public and unreserved sale at the Collector's office of that district on Friday, the 10th of October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| 1         | 2                               | 3                             | 4                                       | 5                                                                                                                       | 6                                                              | 7                                                              | 8                                                           | 9                                                       |
|-----------|---------------------------------|-------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.    | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                   | Names of proprietors of property to be sold.                   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 409       | Pursowni Khem, pergunnah Mehni. | Rs. A. P.<br>3,195 11 9       | Only a share of 12 annas.               | The entire estate, except the 4 annas share of Raj Tekari, of which the separate account has been opened, will be sold. | Raja Sheornij Nandan Singh, Babu Deo Nandan Singh, and others. | Rs. A. P.<br>2,396 12 10                                       | Rs. A. P.<br>.....                                          | Rs. A. P.<br>77 11 9                                    |
| 703       | Madhuban, pergunnah Mehni.      | 2,203 15 3                    | Whole estate.                           | .....                                                                                                                   | Babu Bishan Pergash Narain Singh.                              | .....                                                          | 298 3 0                                                     | .....                                                   |

Chumparun Collectorate, Motiharee, the 22nd August 1890.

W. D. BLYTH, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Burdwan, will be put up for sale at the Collector's Office of that district on 24th September 1890, for arrears of revenue and other demands, due on the 28th June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2                                                                                                                                                                                                                               | 3                             | 4                                       | 5                                                                                                                                                                                                                                                                                                                                                         | 6                                                                                       | 7                                                              | 8                                                           | 9                                                                                                                      |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.                                                                                                                                                                                                    | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                     | Names of proprietors of property to be sold.                                            | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it.                                                                |
| 28        | Ganja Moorshidpur, pergunnah Indran.                                                                                                                                                                                            | Rs. A. P.<br>1,280 0 0        | .....                                   | The parent estate, the sudder jumma of which is Rs. 633-5-4, and the separate account in the name of                                                                                                                                                                                                                                                      | Parbati Dasi, guardian mother of minor Golap Chand Saha, Poranmook Chandra, and others. | Rs. A. P.<br>746 10 8                                          | Rs. A. P.<br>.....                                          | Rs. A. P.<br>19 4 9<br>Detail—<br>Parent estate Rs. 19-4-5.<br>Separate account pie 4.                                 |
| 62        | Parbati Dasi, guardian mother of minor Golap Chand Saha, for Rs. 213 5-4, will be sold. The remaining share, for which separate account has been opened, the sudder jumma of which is Rs. 633-5-4, will remain unaffected.      | 7,400 11 11                   | .....                                   | The parent estate, the sudder jumma of which is Rs. 8,560-10-1, and the separate account in the names of Hori Krishna Dutta and Ram Raton Chakrabatty, for Rs. 464-15-9 and Rs. 925-1-6, respectively, will be sold. The remaining share, for which separate account has been opened, the sudder jumma of which is Rs. 2,650-0-7, will remain unaffected. | Hori Krishna Dutta, Ram Raton Chakrabatty, Tara Prasanno Roy, and others.               | 4,750 11 4                                                     | .....                                                       | 405 4 3<br>Detail—<br>Parent estate Rs. 560-0-2.<br>Hori Krishna Dutta, Rs. 12.<br>Ram Raton Chakrabatty Rs. 120-11-1. |
| 75        | Neimdaha, pergunnah Jahangirabad, will be sold. The remaining share, for which separate accounts have been opened for Rs. 450-11-0, will remain unaffected.                                                                     | 8,807 4 11                    | .....                                   | The parent estate, the sudder jumma of which is Rs. 8,358-9-11, will be sold. The remaining share, for which separate accounts have been opened for Rs. 450-11-0, will remain unaffected.                                                                                                                                                                 | Karunamoyi Debi and others.                                                             | 8,356 9 0                                                      | .....                                                       | 889 15 4                                                                                                               |
| 6174      | Salkooni, pergunnah Burdwan, will be sold. The remaining share, the sudder jumma of which is Rs. 1,258-5-7, will be sold. The remaining share, the sudder jumma of which is Rs. 457-2-10, for which separate accounts have been | 1,693 8 5                     | .....                                   | The parent estate, the sudder jumma of which is Rs. 1,258-5-7, will be sold. The remaining share, the sudder jumma of which is Rs. 457-2-10, for which separate accounts have been                                                                                                                                                                        | Bakhal Chandra Roy and Kaji Mohommad and others.                                        | 1,258 5 7                                                      | .....                                                       | 116 10 10                                                                                                              |

R. C. DUTT, Collector.

NOTICE is hereby given that the undermentioned plots of lands, no longer required by Government, situated along the Western or Bettiah Extension of the Tirhoot State Railway, in the district of Champaran, will be sold as follows:—

Plots 51 to 54 inclusive at Bara on the 8th October 1890; plots 55 to 58 inclusive at Turkaulia on the 9th October 1890; lots 59 and 60 at Simra on the 10th October 1890; and plots 61 to 71 inclusive at Majhowlia on the 11th October 1890. The purchasers of the plots will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the Railway fencing, or plough it closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100 (hundred), the whole amount to be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the land to be again put up for sale at the risk of the defaulting purchaser after issue of advertisement, as in the case of original sale.

4th.—The plots will be sold revenue-free to the highest bidder.

5th.—The purchasers shall be put in possession on receipt of the orders of the Board approving of the sales; but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Consecutive lot number. | Name of zillah. | Pergunnah and mouzah.       | Number of mile on which land is situated. | Situated on which side of the railway. | APPROXIMATE AREA OF LOT IN HIGHS AND IN ACRES. |          | LAND EXCLUDED FROM SALE FROM EACH LOT. | Commencement and termination of lot.                                         | Boundary of lot.                                                                                                                                 |
|-------------------------|-----------------|-----------------------------|-------------------------------------------|----------------------------------------|------------------------------------------------|----------|----------------------------------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
|                         |                 |                             |                                           |                                        | B. K. C.                                       | A. R. P. |                                        |                                                                              |                                                                                                                                                  |
| 51                      | Champaran       | Parsowni, pergunnah Meh si. | 85                                        | East                                   | .....                                          | 1 0 34   | .....                                  | From the end of lot No. 49.                                                  | East—Railway A class land.<br>West—Zemindari land.<br>North—Village.<br>South—Lot No. 49, village Bishunpur Kalyan.                              |
| 52                      | Ditto           | Chuk Bara                   | 85                                        | West                                   | .....                                          | 0 1 8    | .....                                  | From boundary of village Parsowni to the termination of the lot as per plan. | East—Zemindari land.<br>West—Railway A class land.<br>North—Village lands.<br>South—Lands of village Parsowni.                                   |
| 53                      | Ditto           | Ditto                       | 86                                        | Do.                                    | .....                                          | 1 3 24   | .....                                  | From the termination of lot No. 52 to the boundary of the village.           | West—Zemindari land.<br>East—Railway A class land.<br>North—Village land.<br>South—Lands of village Parsowni.                                    |
| 54                      | Ditto           | Ditto                       | 86                                        | East                                   | .....                                          | 1 0 32   | .....                                  | From chainage No. 450 to the boundary of the village.                        | West—Railway B class land.<br>East—Zemindari land.<br>North—Boundary of village Kooriah.                                                         |
| 55                      | Ditto           | Koomarpur                   | 91                                        | West                                   | .....                                          | 0 3 4    | .....                                  | From village boundary to the commencement of lot No. 56.                     | South—Zemindari land.<br>West—Zemindari land.<br>East—Railway A class land.<br>North—Lot No. 56.<br>South—Village boundary.                      |
| 56                      | Ditto           | Ditto                       | 92                                        | Do.                                    | .....                                          | 1 3 74   | .....                                  | From termination of lot No. 55 to the boundary of the village Kooriah.       | West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Kooriah.                                                         |
| 57                      | Ditto           | Ditto                       | 92                                        | East                                   | .....                                          | 1 2 34   | .....                                  | From boundary of village Ramgadhwa to the boundary of village Kooriah.       | South—Lot No. 55.<br>West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Kooriah.                                    |
| 58                      | Ditto           | Chand Saraniah              | 95                                        | Do.                                    | .....                                          | 0 0 13   | .....                                  | From boundary of village Punditpur to the boundary of village Madhu-Chupra.  | South—Boundary of village Ramgadhwa.<br>West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Madhu-Chupra.            |
| 59                      | Ditto           | Loknathpur                  | 107                                       | West                                   | .....                                          | 1 2 24   | .....                                  | From boundary of the village to the boundary of village Semra.               | South—Boundary of Chand Saraniah.<br>West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Semra.                      |
| 60                      | Ditto           | Ditto                       | 107                                       | East                                   | .....                                          | 1 3 23   | .....                                  | From boundary of the village to the boundary of village Semra.               | South—Boundary of the village.<br>West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Semra.                         |
| 61                      | Ditto           | Barah Roopia                | 115                                       | West                                   | .....                                          | 0 2 7    | .....                                  | From boundary of the village to the commencement of lot No. 63.              | South—Boundary of the village.<br>West—Zemindari land.<br>East—Railway A class land.<br>North—Lot No. 63.                                        |
| 62                      | Ditto           | Ditto                       | 115                                       | East                                   | .....                                          | 0 1 30   | .....                                  | From boundary of the village to the commencement of lot No. 64.              | South—Boundary of the village.<br>West—Railway A class land.<br>East—Zemindari land.<br>North—Lot No. 64.                                        |
| 63                      | Ditto           | Ditto                       | 116                                       | West                                   | .....                                          | 1 0 39   | .....                                  | From lot No. 61 to the commencement of the zemindari land.                   | South—Boundary of the village.<br>West—Zemindari land.<br>East—Railway A class land.<br>North—Zemindari land.                                    |
| 64                      | Ditto           | Ditto                       | 116                                       | East                                   | .....                                          | 1 3 35   | .....                                  | From lot No. 62 to the village boundary.                                     | South—Lot No. 61.<br>West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Bahourwa.                                   |
| 65                      | Ditto           | Shampur                     | 120                                       | West                                   | .....                                          | 1 0 21   | .....                                  | From the village boundary to the boundary of village Baithoonia.             | South—Lot No. 62.<br>West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Baithoonia.                                 |
| 66                      | Ditto           | Ditto                       | 120                                       | East                                   | .....                                          | 1 0 20   | .....                                  | Ditto ditto                                                                  | South—Village boundary.<br>West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Baithoonia.<br>South—Village boundary |

| Consecutive lot number. | Name of zillah. | Pergunnah and mouzah. | Number of mile on which land is situated. | Situated on which side of the railway. | APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. |          | LAND EXCLUDED FROM SALE FROM EACH LOT. | Commencement and termination of lot.                               | Boundary of lot.                                                                                          |
|-------------------------|-----------------|-----------------------|-------------------------------------------|----------------------------------------|-------------------------------------------------|----------|----------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
|                         |                 |                       |                                           |                                        | B. G. C.                                        | A. B. P. |                                        |                                                                    |                                                                                                           |
| 67                      | Chumparun ...   | Majhowlia ...         | 122                                       | West ...                               | .....                                           | 0 3 16   | .....                                  | From the village boundary to the commencement of lot No. 68.       | West—Zemindari land. East—Railway A class land. North—Lot No. 68. South—Village boundary.                 |
| 68                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 0 2 13½  | .....                                  | From lot No. 67 to the commencement of lot No. 69.                 | West—Zemindari land. East—Railway A class land. North—Lot No. 69. South—Lot No. 67.                       |
| 69                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 1 1 21½  | .....                                  | From lot No. 68 to the commencement of lot No. 70.                 | West—Zemindari land. East—Railway A class land. North—Lot No. 70. South—Lot No. 69.                       |
| 70                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 0 1 20   | .....                                  | From lot No. 69 to the boundary of village Mahiuddinpur.           | West—Zemindari land. East—Railway A class land. North—Boundary of village Mahiuddinpur. South—Lot No. 69. |
| 71                      | Ditto ...       | Ditto ...             | 123                                       | East ...                               | .....                                           | 0 0 18½  | .....                                  | From zemindari land in the west to the zemindari land in the east. | West—Railway A class land. East—Zemindari land. North—Ditto. South—Ditto.                                 |

Chumparun Collectorate, the 18th August 1890.

W. D. BLYTH, Offg. Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates, and shares of estates, in the district of 24-Pergunnahs, will be put up for sale at the Collector's office of that district on the 29th September 1890 for arrears of revenue which fell due on the 28th June 1890.

| 1         | 2                                                                 | 3                             | 4                                       | 5                                                                                                                                                                                                                                         | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------|-------------------------------------------------------------------|-------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.                                      | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share or shares.                                                                                                                                                                 | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |                                                                   | Rs. A. P.                     |                                         | <i>Class I.—Permanently settled estates.</i>                                                                                                                                                                                              |                                              | Rs. A. P.                                                      | Rs. A. P.                                                   | Rs. A. P.                                               |
| 2         | Pergunnah Magoora, kismut Kangan Beris and others.                | 2,439 5 0                     | .....                                   | 4a. 1g. 2k. 2kt. and 4d. 12a. 15g. 17-22kts. residuary joint share.                                                                                                                                                                       | Satish Chunder Roy Chowdhuri and others.     | 758 4 8                                                        | .....                                                       | 47 6 8                                                  |
| 86        | Pergunnah Magoora, kismut Banashdroni and others.                 | 9,135 6 1½                    | .....                                   | 8a. 13g. 1k. and 10 residuary joint share.                                                                                                                                                                                                | Indromoni Dasai                              | 5,517 7 11½                                                    | .....                                                       | 562 5 6                                                 |
| 84        | Pergunnah Magoora, kismut Banashdroni and others.                 | 6,812 4 9                     | .....                                   | 10a. 8g. 6kag. and 8 residuary share.                                                                                                                                                                                                     | Prosunno Kumer Banerjee and others.          | 4,455 12 9                                                     | .....                                                       | 44 13 11                                                |
| 85        | Pergunnah Magoora, kismut Abgachiya and others.                   | 984 14 7                      | .....                                   | Excluding the share separated under section 11 of Act XI of 1859, the residuary share.                                                                                                                                                    | Satish Chunder Roi Chowdhuri.                | 861 11 10                                                      | .....                                                       | 36 3 2                                                  |
| 99        | Pergunnah Magoora, kismut Mokundopur and others.                  | 1,065 7 11                    | .....                                   | 13a. 18g. residuary share.                                                                                                                                                                                                                | Kally Kristo Mondul and others.              | 924 10 10                                                      | .....                                                       | 5 11 4                                                  |
| 161       | Pergunnah Barudhati and others, kismut chuck Histuria and others. | 30,030 11 11½                 | .....                                   | The share in respect of which Rs. 9,038-9 is payable as revenue out of the share for which Rs. 30,335-4-11½ is payable as revenue, and separated, under section 70 of Act VII B.C. of 1876, from the residuary share of 15a. 15g. 11-12½. | Saroda Dasai and others.                     | 9,038 9 0                                                      | .....                                                       | 16 7 7                                                  |
| 172       | Pergunnah Calcutta, kismut Gouripur and others.                   | 10,030 6 4½                   | .....                                   | Excluding share separated under section 11 of Act XI of 1859 the residuary share.                                                                                                                                                         | Aurdho Chunder Roi Chowdhuri and others.     | 9,305 8 4½                                                     | .....                                                       | 11 8 3½                                                 |
| 267       | Pergunnah Medon Molla, mouja Sooboodbipar and others.             | 633 2 9                       | Whole estate.                           | .....                                                                                                                                                                                                                                     | Umesh Chunder Roi Chowdhuri and others.      | .....                                                          | 15 13 0                                                     | .....                                                   |
| 346       | Pergunnah Balia, kismut Sontoshbati and others.                   | 5,548 2 0                     | .....                                   | 15a. 14g. 2k. and 2kt. residuary share.                                                                                                                                                                                                   | Radha Mohun Mondul and others.               | 5,547 0 9                                                      | .....                                                       | 9 7 7                                                   |
| 389       | Pergunnah Balia, kismut Sontoshpur and others.                    | 9,434 9 7                     | .....                                   | 10a. 10g. 1k. 1kt. residuary share.                                                                                                                                                                                                       | Hankey Behary Mondul and others.             | 5,201 4 7½                                                     | .....                                                       | 30 2 0                                                  |
| 391       | Pergunnah Moorak-scha, mouja Gomokhee and others.                 | 5,538 8 6                     | .....                                   | 8a. 9g. 3k. and 2kt. residuary share.                                                                                                                                                                                                     | Saroda Dasai and others.                     | 3,350 15 9½                                                    | .....                                                       | 141 14 0                                                |
| 3         | Pergunnah Aujomabad, taraf Mamoodpur and others.                  | 14,657 13 11                  | Whole estate.                           | .....                                                                                                                                                                                                                                     | Kollash Chunder Mondul and others.           | .....                                                          | 370 7 11                                                    | .....                                                   |
| 11        | Pergunnah Magoora, kismut Dhannokhala and others.                 | 2,519 11 10                   | Ditto                                   | .....                                                                                                                                                                                                                                     | Hurish Chunder Roi Chowdhuri.                | .....                                                          | 218 1 0                                                     | .....                                                   |
| 6         | Pergunnah Paikhati, kismut Paikhati.                              | 1,631 13 6                    | .....                                   | 15a. 6g. 2k. and 2kt. residuary share.                                                                                                                                                                                                    | Upendro Nath Chatterji and others.           | 1,563 13 7                                                     | .....                                                       | 8 12 8                                                  |

24-Pergunnahs Collectorate, the 19th August 1890.

E. N. BAKER, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Sarun, will be put up for sale at the Collector's office of that district on the 18th September 1890, corresponding with 19th Bhado Sani 1297 F. (Thursday), for arrears of revenue and other demands due on 28th March 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| Towji No. | Name of mahal and pergunnah.           | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                    | Names of proprietors of property to be sold.              | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|-----------|----------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| 155       | Mahmoodpur Koonshora, pergunnah Puder. | Rs. A. P. 1,054 11 4          | ...                                     | <i>Ijmali</i> —<br>Sa. top, 6k, 13m, 5d, in mouzah Koonshora; 8a, in mouzah Goura; 8a, in mouzah Mohmoodpur; 16a, in mouzah Harpur, alias Madunpur.                                                                                                                                                                                                                                                                                                                                                      | Syed Zahoor Hossain and others.                           | Rs. A. P. 524 13 3                                             | Rs. A. P. ...                                               | Rs. A. P. 13 14 1                                       |
| 982       | Ekmah, pergunnah Bal.                  | 989 1 1                       | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Mohanth Raghonundun Goer and Jagan Rai and others.        | ...                                                            | 5 9 2                                                       | ...                                                     |
| 1340      | Mahpur Khujrouni, pergunnah Bura.      | 771 6 7                       | .....                                   | <i>Ijmali</i> —<br>In this estate some separate accounts have been opened according to Kasrat shershta, and some by treating the estate to be 16a; hence the extent of <i>ijmali</i> share cannot be stated.                                                                                                                                                                                                                                                                                             | Sheikh Mohamed Jugi and Mussamut Bibi Nahomut and others. | 354 15 8                                                       | ...                                                         | 59 19 1                                                 |
| 249       | Karwa Kutsa, pergunnah Gon.            | 3,146 10 8                    | .....                                   | <i>Khata</i> —<br>Kerua ... 2 0<br>Akoohi ... 1 0<br>Achitpur ... 4 0<br>Agadira ... 0 0<br>Ardena ... 2 0<br>Bajraha ... 4 0<br>Pandopur ... 4 0<br>Koomhala ... 1 0<br>Kutsa Keshopur ... 2 0<br>Chourasi ... 2 0<br>Dannari Gadhna ... 2 0<br>Faradpur ... 4 0<br>Fetehpur ... 2 0<br>Ghoseena ... 2 0<br>Kalampur ... 1 0<br>Meleshi Chupra ... 4 0<br>Usri ... 3 0<br>Peoregpur ... 4 0<br>Rampur Atoni ... 4 0<br>Sirsa ... 4 0<br>Sisna ... 1 0<br>Sarai Basunt ... 2 0<br>Sarai Katungur ... 2 0 | Junki Parshad Naram and Jibales Naram and others.         | 736 10 8                                                       | ...                                                         | 10 15 6                                                 |
| 2510      | Kondh, pergunnah Gon.                  | 1,173 5 4                     | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Ram Parsod Singh and Moheep Singh and others.             | .....                                                          | 1 5 2                                                       | ...                                                     |
| 2610      | Mithaypur, pergunnah Gon.              | 1,540 4 3                     | ...                                     | <i>Ijmali</i> —<br>Mithaypur 5 4 0 0 0<br>Bhoosalpur 5 4 0 0 0<br>Bariarpur 5 4 0 0 0<br>Kadna.<br>Jagni ... 5 4 0 0 0<br>Paras ... 5 4 0 0 0<br>Raipara ... 5 4 0 0 0<br>Raghopur 7 1 6 13 5<br>Sirsa Bali 5 4 0 0 0<br>Sirsa Khem 5 4 0 0 0<br>Karun.                                                                                                                                                                                                                                                  | Mahabber Singh and Mussamut Soondra Kner and others.      | 524 12 2                                                       | ...                                                         | 4 8 7                                                   |
| 2610      | Ditto                                  | 1,540 4 3                     | .....                                   | <i>Khata</i> —<br>Mithaypur ... 8<br>Bhoosalpur ... 8<br>Bariarpur Kadna ... 8<br>Jagni ... 8<br>Paras ... 8<br>Raipara ... 8<br>Raghopur ... 8<br>Sirsa Bali ... 8<br>Sirsa Khem Karun ... 8                                                                                                                                                                                                                                                                                                            | Sheo Sahay Singh                                          | 770 2 2                                                        | .....                                                       | 1 13 6                                                  |
| 2872      | Boudhani, pergunnah Gon.               | 6,866 1 11                    | .....                                   | <i>Ijmali</i> —<br>In this estate some separate accounts have been opened according to Kasrat shershta, and some by treating the estate to be 16a; hence the extent of <i>ijmali</i> share cannot be stated.                                                                                                                                                                                                                                                                                             | Jadoo Lal and Doorga Singh and others.                    | 837 5 5                                                        | ...                                                         | 183 12 4                                                |
| 2980      | Bhunderpoora, pergunnah Kasmar.        | 2,160 0 0                     | .....                                   | <i>Ijmali</i> —<br>Bhunderpoora ... 12 3 10                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Dasenth Singh and Sarni Naram Singh and others.           | 1,704 6 0                                                      | ...                                                         | 8 4 1                                                   |
| 3136      | Rampur Ami, pergunnah Kasmar.          | 637 5 4                       | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Nukhbedi Singh and Koocha Rai and others.                 | .....                                                          | 70 11 3                                                     | .....                                                   |
| 3177      | Salchpur, pergunnah Kasmar.            | 660 0 0                       | .....                                   | <i>Ijmali</i> —<br>Salchpur Dara 16<br>Shikah.<br>Chanderbhanpur ... 16<br>Chuk Chibeter<br>Madhookur.                                                                                                                                                                                                                                                                                                                                                                                                   | Sheo Karun Singh, auction purchaser.                      | 605 0 0                                                        | .....                                                       | 180 0 11                                                |
| 3667      | Gaugapur, pergunnah Narhun.            | 1,227 8 2                     | .....                                   | <i>Ijmali</i> —<br>Bhagur 4 2 3 5 5<br>Gaugapur 4 2 0 5 5<br>(According to Kasrat shershta).                                                                                                                                                                                                                                                                                                                                                                                                             | Sheo Nundun Singh and Gaudhur Singh and others.           | 704 4 9                                                        | .....                                                       | 45 7 2 kauri.                                           |
| 3916      | Shampur, pergunnah Pachlakh.           | 637 13 9                      | Whole estate.                           | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Zohur-ul Hussain and others.                              | .....                                                          | 167 3 11                                                    | .....                                                   |

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Bhagulpore, will be put up for sale at the Collector's Office of that district on the 22nd September 1890, Monday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                | 3                             | 4                                       | 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                     | 7                                                              | 8                                                           | 9                                                       | 10                                                                |
|-----------|------------------------------------------------------------------|-------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.                                     | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Names of proprietors of property to be sold.                          | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.                                                          |
| 9         | Basdehpoor, kismat pergunnah Bhagulpore, thana Sultanpur.        | Rs. A. P.<br>551 15 0         | Whole                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Proag Lal and others                                                  | Rs. A. P.<br>.....                                             | Rs. A. P.<br>57 10 0                                        | .....                                                   | The entire estate is to be sold under section 14, Act XI of 1859. |
| 95        | Mandar tappa, pergunnah Bhagulpore, thana Banks.                 | 1,706 12 0                    | Do.                                     | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Madhoo Soedan Sinha and others.                                       | .....                                                          | 76 7 0                                                      | .....                                                   | Ditto.                                                            |
| 334       | Bisibity, pergunnah Chhaya, thana Kisoonganj.                    | 589 6 0                       | .....                                   | 2a. share<br>1a. 10g. ....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Balnath Kumar<br>Ganga Ram Kumar and others.                          | 73 11 0<br>53 5 0                                              | .....                                                       | 18 8 0<br>13 14 0                                       |                                                                   |
| 335       | Bikrampur Chakrasai, taluqa Naf, pergunnah Chhaya, thana Bilpur. | 7,711 15 0                    | .....                                   | 1a. 10g. Jamaluddinpur; 15g. Bishampur Gopal and Tekwazpur; 9g. 5k. 1k. Amri Bishampur; 7g. 2c. Jalakar Banndat, Jalakar Deora, Jalakar Ganga Chhayan, Jalakar Persuram, Jalakar Kulkidas. 10g. Jamaluddinpur; 5g. Bishampur Gopal and Tekwazpur; 3g. 1k. 1k. Bishampur Amri; 3g. 1k. 1d. Sayad Nuruddinpur; 2g. 2k. Banndat Jalakar, Deora Jalakar, Ganga Chhayan Jalakar, Persuram Jalakar, Kali Das Jalakar. 1a. 13g. and old, Naf Bikrampur Hariharpur. 5a. 4p. or one-third share of mouzah Bikrampur Hariharpur. 2a. Jamaluddinpur; 1a. Bishampur Gopal; 13g. 1k. 1k. Bishampur Amri; 10g. Ganga Chhayan Jalakar, Banndat Jalakar, Deora Jalakar, Persuram Jalakar, Kali Das Jalakar. The residue ijmal share for which no separate account is opened. | Dibekhrum Madwari, old proprietor; Jada Nath Hanerji, sale purchaser. | 23 2 0                                                         | .....                                                       | 5 12 0                                                  |                                                                   |
|           |                                                                  |                               |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Mahesh Lal                                                            | 113 2 0                                                        | .....                                                       | 11 12 0                                                 |                                                                   |
|           |                                                                  |                               |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Rajbati Kumri                                                         | 169 10 0                                                       | .....                                                       | 42 8 0                                                  |                                                                   |
|           |                                                                  |                               |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Balnath Kumar                                                         | 77 12 0                                                        | .....                                                       | 19 6 0                                                  |                                                                   |
|           |                                                                  |                               |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Apochh Kumar and others.                                              | 610 0 0                                                        | .....                                                       | 1,713 9 0                                               |                                                                   |
| 352       | Dhapdhara taluqa, pergunnah Chhaya, thana Kishunganj.            | 5,193 1 0                     | .....                                   | Ditto ditto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Kuldeep Lal and others.                                               | 6,286 1 0                                                      | .....                                                       | 1,506 11 0                                              |                                                                   |
| 370       | Masum Nawaz, kismat pergunnah Chhaya, thana Kishunganj.          | 703 15 0                      | .....                                   | Ditto ditto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Singhesar Prasad and others.                                          | 352 0 0                                                        | .....                                                       | 44 0 0                                                  |                                                                   |
| 384       | Nagar-Pana, kismat pergunnah Chhaya, thana Bilpur.               | 877 15 0                      | Whole                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Rajbati Kumri                                                         | .....                                                          | 219 6 0                                                     | .....                                                   |                                                                   |
| 386       | Ditto ditto                                                      | 695 11 0                      | .....                                   | 5a. 4p. ....<br>The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Ditto<br>Santokhi Rai, &c.                                            | 215 4 0<br>215 3 0                                             | .....                                                       | 54 0 0<br>6 12 0                                        |                                                                   |
| 460       | Bhagwanpur taluqa, pergunnah Bunkpur Kutha, thana Supole.        | 1,263 1 0                     | Whole                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Rai Babu Suraj Narain Singh Bahadur and others.                       | .....                                                          | 308 1 0                                                     | .....                                                   | Ditto.                                                            |
| 532       | Thalha, pergunnah Naredikar, thana Supole.                       | 1,034 3 0                     | .....                                   | 5a. 6g. 2k. 2kr. mouzah Lalauana. The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Masudan Singh and others.<br>Debi Prasad, Singh, sale purchaser.      | 7 3 0<br>89 15 0                                               | .....                                                       | 0 9 0<br>16 10 0                                        |                                                                   |
| 533       | Makruhi, pergunnah Naredikar, thana Supole.                      | 3,788 0 0                     | .....                                   | 5a. 4p. Dimaputti; 5a. 4p. Debiputti; 11g. Dubiahi. The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Masudan Singh and others.<br>Dai Rani Kumri                           | 251 4 0<br>150 2 0                                             | .....                                                       | 44 2 0<br>111 2 0                                       |                                                                   |
| 547       | Malhni Goto, pergunnah Malhni Gopal, thana Supole.               | 1,601 0 0                     | .....                                   | 1a. 1g. 1k. 1kr. mouzah Solahni Sakhpur; 1a. 1g. 2k. 2kr. mouzah Mukhmandan, alias Ramnagar. The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Masudan Singh and others.<br>Dai Rani Kumri                           | 43 10 0<br>100 3 0                                             | .....                                                       | 0 14 0<br>18 12 0                                       |                                                                   |
| 558       | Faridpur, pergunnah Chhaya, thana Kotewali.                      | 668 11 0                      | Whole                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Rajbati Kumri                                                         | .....                                                          | 104 2 0                                                     | .....                                                   |                                                                   |
| 3451      | Kalyanpur, pergunnah Dhapdar, thana Pertaganj.                   | 913 5 0                       | .....                                   | 2a. share<br>The residue ijmal share for which no separate account is open.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Jugwar Singh<br>Khub Lal Bahu and others.                             | 342 8 0<br>285 0 0                                             | .....                                                       | 64 3 0<br>53 8 0                                        |                                                                   |
| 3863      | Bhawanipur, pergunnah Dhapdar, thana Pertaganj.                  | 1,309 0 0                     | .....                                   | Ditto ditto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Kali Persad                                                           | 144 7 0                                                        | .....                                                       | 23 15 0                                                 |                                                                   |

NOTICE is hereby given, under sections VI and VIII, Act XI of 1869, that the undermentioned estates, or shares of estates, in the district of Shahabad, will be put up to public and unreserved sale at the Collector's Office of that district, the 26th day of September 1890, for arrears of revenue and other demands which, by the Regulations and Acts in force, directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is at for shares, and the other share or shares in the estates are excluded from the sale.

| Sl. No. | Towji No. | Name of estate, with pergunnah.                   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                                | Name of proprietor of the property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|---------|-----------|---------------------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| 1       | 183       | Dalpore, Jahanpore, pergunnah Arrah.              | Rs. A. P. 600 3 0             | Whole                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Raja Ram Singh, &c.                            | Rs. A. P. ....                                                 | Rs. A. P. 206 4 0                                           | Rs. A. P. ....                                          |
| 2       | 208       | Furhungpore, pergunnah Arrah.                     | 1,592 0 1                     | .....                                   | Furhungpore ... A. P. K. M. 1 8 0 0<br>Mustafapore ... 2 6 13 6<br>Bhadwar ... 1 8 0 0<br>Gothabula Barouli ... 2 6 0 0<br>Sodhi Doomra ... 1 9 5 12<br>Serpatpore Chitor ... 8 0 0 0                                                                                                                                                                                                                                                                                                                                | Raj Balam Singh                                | 204 5 10½                                                      | .....                                                       | 107 0 0                                                 |
| 3       | 222       | Gayanpore, pergunnah Arrah.                       | 1,706 10 8                    | .....                                   | Gayanpore ... 8 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Roghunondon Panday                             | 853 5 4                                                        | .....                                                       | 221 5 4                                                 |
| 4       | 303       | Kaim Nagor Matia, pergunnah Arrah.                | 513 7 10                      | .....                                   | Sehon, konwa, kenwai, 16 8 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Doohin Karanfool Kuer, &c.                     | 280 15 11                                                      | ...                                                         | 8 6 4½                                                  |
| 5       | 306       | Mothurapore, pergunnah Arrah.                     | 2,206 10 8                    | .....                                   | 11a. 1p. 7k. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Mohammed Maksood, &c.                          | 1,574 1. 4                                                     | .....                                                       | 107-12-0-3½.                                            |
| 6       | 404       | Mirzapore, pergunnah Arrah.                       | 987 8 10                      | .....                                   | Asni ... A. P. K. M. D. 4 9 0 14 13½<br>Peperpanti ... 16 0 0 0 0<br>Sunderpore ... 16 0 0 0 0<br>Borja ... 16 0 0 0 0<br>Baghukul ... 6 8 0 0 0<br>Makhdumpur Patti Gadharpore ... 3 6 13 6 10<br>Kajmarihar khas ... 9 4 0 0 0<br>Ratanulapore ... 14 8 0 0 0<br>Dooharpore Roosak ... 14 8 0 0 0<br>Mirzapore ... 16 0 0 0 0<br>Dulipore Dakhili ... 12 9 0 0 0<br>Aktharpore ... 2 9 0 0 0<br>Pattikashi Arrah ... 16 0 0 0 0<br>Gobindpore Dakhili, Mirzapore ... 10 4 0 0 0<br>Pattikashi, Arrah ... 5 4 0 0 0 | Mahabir Persad, &c.                            | 161 13 11                                                      | ...                                                         | 7 14 2½                                                 |
| 7       | 420       | Mohenpore Keja, pergunnah Arrah.                  | 730 6 8½                      | Whole                                   | Kapuriabar ... 5 4 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Kamalasen Singh, &c.                           | 9 4 9½                                                         | ...                                                         | 15 0 6½                                                 |
| 8       | 504       | Nerpatpore, pergunnah Arrah.                      | 16,107 15 9                   | .....                                   | Chandwa Soobhanpore ... 2 0 0 0 0<br>Ramshaher ... 2 0 0 0 0<br>Mohkempore ... 2 0 0 0 0<br>Chandwa Soobhanpore ... 0 9 0 0 0<br>Ramshaher ... 0 9 0 0 0<br>Mohkempore ... 0 9 0 0 0<br>Ramshaher ... 3 3 0 0 0<br>Nugopore ... 2 0 0 0 0<br>Mohkempore ... 3 3 0 0 0<br>Sulhanpore Chandwa ... 3 3 0 0 0                                                                                                                                                                                                            | Harpersad Dass Belaschary, &c.                 | 9 0 11                                                         | .....                                                       | 16 14 11                                                |
| 9       | 632       | Slompore Persa, pergunnah Arrah.                  | 4,000 0 0                     | Whole                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Ramagrah Narmain Singh, &c.                    | .....                                                          | 1,750 0 0                                                   | .....                                                   |
| 10      | 771       | Toufer Kotwa Patti Rampore, pergunnah Barahgawan. | 1,680 0 0                     | .....                                   | 9a. 9p. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Rai Baboo Mohabir Persad, &c.                  | 658 2 0                                                        | .....                                                       | 78 2 9                                                  |
| 11      | 891       | Deera Chancher, pergunnah Behia.                  | 792 8 0                       | .....                                   | 8a. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Mussamut Anunda Koer, &c.                      | 395 15 7½                                                      | .....                                                       | 21 14 9½                                                |
| 12      | 893       | Chancher Mani, pergunnah Behia.                   | 1,713 9 8                     | .....                                   | 8a. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Ditto                                          | 856 12 5½                                                      | .....                                                       | 36 11 1½                                                |
| 13      | 1162      | Pursanda, pergunnah Behia.                        | 962 2 2                       | .....                                   | 8a. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Mussamut Sona Koer, &c.                        | 481 0 2                                                        | .....                                                       | 58 14 10                                                |
| 14      | 1163      | Deera Pursanda, pergunnah Behia.                  | 1,151 11 0                    | .....                                   | 8a. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Ditto                                          | 575 13 0                                                       | .....                                                       | 95 2 9                                                  |
| 15      | 1206      | Sikaria Benahi, pergunnah Behia.                  | 1,185 2 4                     | .....                                   | Sokaria ... A. P. K. M. D. 10 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Mussamut Mookha Koer.                          | 743 2 4                                                        | .....                                                       | 30 4 6                                                  |
| 16      | 1211      | Soobia, pergunnah Behia.                          | 4,253 13 10                   | .....                                   | Soobia ... 8 0 0 0 0<br>Nathpah ... 8 0 0 0 0<br>Dawijkundi ... 8 0 0 0 0<br>Harlierpore ... 8 0 0 0 0<br>Baherwar ... 8 0 0 0 0<br>Merkendypore ... 8 0 0 0 0<br>Bharowli ... 10 0 0 0 0                                                                                                                                                                                                                                                                                                                            | Mussamut Sona Koer, &c.                        | 2,324 4 2                                                      | .....                                                       | 98 1 8                                                  |
| 17      | 1333      | Arazi Soobia, pergunnah Behia.                    | 1,288 6 6                     | .....                                   | 8a. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Mussamut Mookha Koer, &c.                      | 646 11 3                                                       | .....                                                       | 13 0 7                                                  |
| 18      | 1020      | Chitbar Pat Bheluck Sahu, pergunnah Chansa.       | 720 14 7                      | Whole                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Gobind Singh, &c.                              | .....                                                          | 108 8 4                                                     | .....                                                   |
| 19      | 2075      | Amoni, pergunnah Chaurpore.                       | 11,387 6 6½                   | .....                                   | Kilbaria ... A. P. K. M. D. 3 0 0 0 0<br>Jomoom ... 3 0 0 0 0<br>Amun ... 1 1 10 0 0<br>Amerha ... 1 1 10 0 0<br>Anautpore ... 1 1 10 6 0<br>Alaipatna ... 1 1 10 0 0<br>Budadhi ... 1 1 10 0 0<br>Bahori ... 1 1 10 0 0<br>Barha ... 1 1 10 0 0<br>Bahadurs ... 0 8 2 0 0<br>Nati ... 1 1 10 0 0<br>Peprantaker ... 1 1 10 0 0<br>Pakarihar ... 1 1 10 0 0<br>Jomoom ... 1 1 10 0 0<br>Kaithi ... 1 1 10 0 0                                                                                                        | AN Bux, &c.                                    | 46 6 8                                                         | .....                                                       | 57 6 5                                                  |
|         |           |                                                   |                               |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Mirjad Singh                                   | 31 6 5                                                         | .....                                                       | 51 11 3                                                 |
|         |           |                                                   |                               |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Mussamut Jainah Bagun.                         | 608 10 5½                                                      | .....                                                       | 272 4 7½                                                |





| 2         | 3                                   | 4                             | 5                                       | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 7                                              | 8                                                              | 9                                                           | 10                                                      |
|-----------|-------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal with pergunnah.       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Name of proprietor of the property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 2560      | Jiana Ghurdewa, pergunnah Chainpur. | Rs. A. P. 763 11 9            | Whole ...                               | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Ajodhya Singh, &c. ...                         | Rs. A. P. ....                                                 | Rs. A. P. 142 3 0                                           | .....                                                   |
| 2774      | Masandha, pergunnah Chainpur.       | 630 4 11                      | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Hangoo Singh, &c. ...                          | .....                                                          | 424 15 7                                                    | .....                                                   |
| 3861      | Ladri Koochri, pergunnah Chainpur.  | 950 9 7½                      | Do. ...                                 | 4 annas ... ..                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Samadut Upadhaya ...                           | 212 6 4½                                                       | .....                                                       | 44 0 1                                                  |
| 2879      | Nana Jhata, pergunnah Chainpur.     | 814 14 11                     | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Gopal Narain ...                               | .....                                                          | 61 1 11                                                     | .....                                                   |
| 3074      | Sandhi, pergunnah Chainpur.         | 1,636 4 3                     | .....                                   | Soonhi ... A. P. K. M. D. 10 0 0 0 0<br>Erazi Khunti ... 16 0 0 0 0<br>Sandhi Khas ... 15 0 0 0 0<br>Baruna ... 15 0 0 0 0<br>Merzi Rampore ... 16 0 0 0 0<br>Loopore ... } 10 0 0 0 0<br>Basauli ... }<br>Nawada ... 16 0 0 0 0<br>Khorezon ... 16 0 0 0 0<br>Batri Khurd ... 16 0 0 0 0<br>Rajain Bandh ... 16 0 0 0 0<br>Hussa Ekamulwa ... 16 0 0 0 0<br>Erazi Chotka ... 16 0 0 0 0                                                                                                                                   | Mussamut Lagonborat Kuer, &c. ...              | 1,606 0 5                                                      | .....                                                       | 147 8 10                                                |
| 3178      | Tori, pergunnah Chainpur.           | 869 15 3                      | .....                                   | Tori ... 0 8 0 0 0<br>Jadakat ... 0 8 0 0 0<br>Patti Kaser ... 0 8 0 0 0<br>Jadupore ... 2 8 0 0 0<br>Sonbersa ... 2 8 0 0 0<br>Basantpore ... 2 8 0 0 0<br>Bhagwanpore ... 2 8 0 0 0<br>Tori ... 9 4 0 0 0<br>Jadukhand ... 9 4 0 0 0<br>Patti Kaser ... 9 4 0 0 0<br>Jadupore ... 5 4 0 0 0<br>Sonbersa ... 5 4 0 0 0<br>Basantpore ... 5 4 0 0 0<br>Bhagwanpore ... 5 4 0 0 0<br>Barabachhi ... 16 0 0 0 0<br>Kekerba ... 16 0 0 0 0<br>Suhandhm ... 16 0 0 0 0<br>Ghisna ... 16 0 0 0 0<br>Lachumonpore ... 16 0 0 0 0 | Bessaser Dyal Singh ...                        | 40 1 1½                                                        | .....                                                       | 3 8 5                                                   |
| 350       | Goosin, pergunnah Dunwar.           | 1,596 14 8                    | .....                                   | Kimsdeh ... 16 0 0 0 0<br>Hathipore ... 16 0 0 0 0<br>Balchandwa ... 16 0 0 0 0<br>Pooranderpore ... 8 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                             | Gopal Seraan Singh ...                         | 300 7 1                                                        | .....                                                       | 158 1 6½                                                |
| 480       | Nad Khurd Bazrag, pergunnah Dunwar. | 545 1 1                       | Whole ...                               | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Mussamut Sona Kuer ...                         | .....                                                          | 42 7 9                                                      | .....                                                   |
| 552       | Soorajpura, pergunnah Dunwar.       | 2,039 14 8                    | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Deonarain Singh ...                            | .....                                                          | 39 12 9                                                     | .....                                                   |
| 535       | Patti Kanjar, pergunnah Dunwar.     | 1,025 1 1                     | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Mussamut Sona Kuer ...                         | .....                                                          | 26 2 11                                                     | .....                                                   |
| 630       | Khanau, pergunnah Dunwar.           | 986 10 8                      | .....                                   | Khadann ... A. P. K. M. D. 11 2 8 0 0<br>Do. Khan ... 11 2 8 0 0<br>Dhauchaha ... 11 2 8 0 0<br>Bechnadra ... 11 2 8 0 0                                                                                                                                                                                                                                                                                                                                                                                                   | Naubat Ray ...                                 | 690 10 4                                                       | .....                                                       | 21 1 0                                                  |
| 80        | Piania, pergunnah Panwar.           | 942 11 1                      | Whole ...                               | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Mewa Lal ...                                   | .....                                                          | 292 13 6                                                    | .....                                                   |
| 202       | Domandehra, pergunnah Pero.         | 666 6 8                       | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bandhan Singh ...                              | .....                                                          | 147 5 7                                                     | .....                                                   |
| 204       | Daworra, pergunnah Pero.            | 900 0 0                       | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Agar Tafazul Husain ...                        | .....                                                          | 619 0 0                                                     | .....                                                   |
| 382       | Pasaur, pergunnah Pero.             | 3,042 0 0                     | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bajjnali Sahay ...                             | .....                                                          | 1,046 0 0                                                   | .....                                                   |
| 27        | Sonhar, pergunnah Sasseram.         | 2,236 12 10                   | .....                                   | 2a. ... ..                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Mahip Narain Singh ...                         | 270 0 7½                                                       | .....                                                       | 19 4 1½                                                 |

habad Collectorate, Arrah, the 3rd September 1890.

J. H. BERNARD, Offg. Collector.

NOTICE is hereby given, under sections 6, 7, and 13 of Act XI of 1859, that the undermentioned estates, or shares in estates, in the district of Pubna, will be put up for sale at the Collector's Office of that district on the 1st of October 1890, corresponding with 25th of Asvin 1297, for arrears of revenue and other demands for the kist of the year 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate unit is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 2                                                    | 3                             | 4                                       | 5                                                                         | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|------------------------------------------------------|-------------------------------|-----------------------------------------|---------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Name of mahal and pergunnah.                         | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| Newly formed Chur Bhabanipur, pergunnah Baju Chappa. | Rs. A. P. 727 13 0            | Whole estate.                           | .....                                                                     | Sri Govinda Chowdury Surnamaye Debha.        | Rs. A. P. ....                                                 | Rs. A. P. 147 0 0                                           | Rs. A. P. ....                                          |

Pubna Collectorate, the 6th September 1890.

G. K. DEN, Offg. Collector.

NOTICE is hereby given, under sections 6 and 18, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Patna, will be put up for sale at the Collector's office of that district on the 30th September 1890, corresponding with 2nd Asin 1398 F.S. (Tuesday), for arrears of revenue and other demands which by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1890.

| Touzi No.           | Names of mahal and pergunnahs.                              | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share.                                                                                                                                                                                                                          | Names of proprietors of property to be sold.                                                | If only a share is to be sold, sudder jumma of such share. | If the whole estate is to be sold, the arrear due from it. | If only a share is to be sold, the arrear due from it. |
|---------------------|-------------------------------------------------------------|-----------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------|
| 1                   | Bluski, pergunnah Bakatpur.                                 | Rs. A. P.<br>873 2 2              | Whole ...                               | .....                                                                                                                                                                                                                                                                                | Babu Jamuna Prosad, Bakul, &c.                                                              | Rs. A. P.<br>.....                                         | Rs. A. P.<br>0 0 2                                         | .....                                                  |
| 13                  | Bakipur Gorakh, pergunnah Azimabad.                         | 1,360 8 3                         | Do. ...                                 | .....                                                                                                                                                                                                                                                                                | Babu Nanait Lal, &c. ...                                                                    | .....                                                      | 118 7 5                                                    | .....                                                  |
| 20                  | Ben Hise Niar, pergunnah Biswak.                            | 1,255 2 8                         | .....                                   | 1a. 11d. 13k. 6b. 8p. 8r. 4t.                                                                                                                                                                                                                                                        | Mussamut Rohiman, &c. applicant.                                                            | 124 2 11                                                   | .....                                                      | 27 2 10                                                |
| 20                  | Ditto ditto ...                                             | 1,255 2 8                         | .....                                   | 6d. 8k. 19b. 12p. 11r. 6f. 13f.                                                                                                                                                                                                                                                      | Shaik Fannah Ali, applicant.                                                                | 25 4 8                                                     | .....                                                      | 5 8 2                                                  |
| 20                  | Ditto ditto ...                                             | 1,255 2 8                         | .....                                   | 1a. 14d. 5k. 14b. 1p. 14r. 10f. 13f.                                                                                                                                                                                                                                                 | Mussamut Hamiden, &c., non-applicant.                                                       | 134 0 2                                                    | .....                                                      | 0 12 5                                                 |
| 47                  | Hisa Chonwanda, pergunnah Biswak.                           | 906 10 8                          | .....                                   | 6a. 16k. 13b. 6p. 13r.                                                                                                                                                                                                                                                               | Malik Zohurul Huq, &c., non-applicant.                                                      | 342 5 0                                                    | .....                                                      | 9 12 10                                                |
| 62                  | Chandhous Khurd, pergunnah Masourha.                        | 1632 1 10                         | Whole ...                               | .....                                                                                                                                                                                                                                                                                | Mussamut Shakrau, &c., alias Shako, &c.                                                     | .....                                                      | 3 6 5                                                      | .....                                                  |
| 65                  | Chakrudaman, pergunnah Phulwari.                            | 821 5 3                           | .....                                   | 3a. 15d. } Chak<br>10k. 13b. } rudar-<br>6p. 14r. } men.                                                                                                                                                                                                                             | Shaik Sardar Ali, &c., non-applicant.                                                       | 85 5 10                                                    | .....                                                      | 9 0 0                                                  |
| 65                  | Gokulpur, pergunnah Pilech.                                 | 745 11 2                          | .....                                   | 13d. 1k. } Kiswar-<br>1b. 5p. } pur<br>10d. 14k. 4b. 6p. 5f.                                                                                                                                                                                                                         | Chowdhri Harbans Narain Singh, applicant.                                                   | 2 15 9                                                     | .....                                                      | 0 0 4                                                  |
| 65                  | Ditto ditto ...                                             | 745 11 2                          | .....                                   | 5a. 5d. 4k. 9b. 13p. 10r. 5f. 7f.                                                                                                                                                                                                                                                    | Bidhi Chand Chowdhri, &c., non-applicant.                                                   | 306 4 3                                                    | .....                                                      | 9 14 2                                                 |
| 62                  | Keshopur, pergunnah Pilech.                                 | 1,002 15 10                       | .....                                   | 10a. 5p. ...                                                                                                                                                                                                                                                                         | Babu Raghunandan Persad, non-applicant.                                                     | 668 10 6                                                   | .....                                                      | 125 6 0                                                |
| 102                 | Doudatpur, Deoria, pergunnah Ballia.                        | 871 7 0                           | Whole ...                               | .....                                                                                                                                                                                                                                                                                | Mussamut Makhanman, &c.                                                                     | .....                                                      | 22 1 8                                                     | .....                                                  |
| 102                 | Kaiba, pergunnah Pilech.                                    | 854 6 5                           | Do. ...                                 | .....                                                                                                                                                                                                                                                                                | Mussamut Sharfan, &c.                                                                       | .....                                                      | 1 14 8                                                     | .....                                                  |
| 112                 | Bank Dakhili Kashey Sharapur, pergunnah Manair.             | 614 7 6                           | .....                                   | 11a. 17d. 10k. ...                                                                                                                                                                                                                                                                   | Mussamut Behi Rasoolan, &c., non-applicant.                                                 | 450 0 10                                                   | .....                                                      | 12 3 5                                                 |
| 147                 | Kashey Berhans, pergunnah Pilech.                           | 5,712 0 0                         | .....                                   | 13d. Kashey Berhan-<br>ma, 13d. Korat, 13d.<br>Barara, 13d. Aran-<br>wan, 13d. Babhan-<br>wan, 13d. Athbal-<br>pur Patihana.                                                                                                                                                         | Raghunath Salun, ap-<br>plicant.                                                            | 238 0 0                                                    | .....                                                      | 57 3 0                                                 |
| 147                 | Ditto ditto ...                                             | 5,712 0 0                         | .....                                   | Kashey Berhan 10a.<br>15d. 2k. 10b. 1p.<br>10r., Korat 11a.<br>6d. 15k. 16b. 16p.<br>10r., Barara 12a.<br>17d. 10k. 2b. 7p.<br>10r., Aranwan 12a.<br>17d. 10k. 2b. 7p.<br>10r., Babhanwan<br>12a. 14d. 9k. 3b.<br>6p. 14r., Athbal-<br>pur Patihana<br>11a. 17d. 9k. 3b.<br>6p. 13r. | Syed Ahmad Hosain,<br>father and guardian<br>of Syed Kifayat Hosain,<br>&c., non-applicant. | 4,202 8 3                                                  | .....                                                      | 607 4 10                                               |
| 160                 | Mohiuddinnur, Khaira Hise Nisf, pergunnah Biswak.           | 891 9 1                           | .....                                   | 12d. 2k. 7b. 6p. 8r. ...                                                                                                                                                                                                                                                             | Shaikh Ali Bukhsh, ap-<br>plicant.                                                          | 33 12 6                                                    | .....                                                      | 5 3 9                                                  |
| 160                 | Ditto ditto ...                                             | 891 9 1                           | .....                                   | 7a. 3d. 14k. 8b. 8p. 12r.                                                                                                                                                                                                                                                            | Ishad Husain, &c., non-applicant.                                                           | 359 9 11                                                   | .....                                                      | 24 14 8                                                |
| 179                 | Mirzapur Jangharoo, pergunnah Biswak.                       | 911 7 6                           | .....                                   | 13a. ...                                                                                                                                                                                                                                                                             | Behi Sharfan, &c., non-applicant.                                                           | 749 9 1                                                    | .....                                                      | 5 15 6                                                 |
| 186                 | Makhannur Aman, pergunnah Biswak.                           | 773 2 8                           | .....                                   | 16d. 8k. ...                                                                                                                                                                                                                                                                         | Foujdar Singh, ap-<br>plicant.                                                              | 39 10 1                                                    | .....                                                      | 6 7 6                                                  |
| 186                 | Ditto ditto ...                                             | 773 2 8                           | .....                                   | 7a. 2d. 2k. ...                                                                                                                                                                                                                                                                      | Ganish Lal, &c., non-applicant.                                                             | 353 4 11                                                   | .....                                                      | 11 12 0                                                |
| 205                 | Papernahsan, pergunnah Pilech.                              | 694 6 6                           | .....                                   | 11a. 2d. 12k. 4b. 9p. 5r.                                                                                                                                                                                                                                                            | Turbani Persad, &c., non-applicant.                                                         | 484 1 1                                                    | .....                                                      | 3 12 7                                                 |
| 215                 | Kharoute Khurd Bazurg, pergunnah Telladha.                  | 588 9 3                           | Whole ...                               | .....                                                                                                                                                                                                                                                                                | Mussamut Fakhiratan Kuer, &c.                                                               | .....                                                      | 27 8 3                                                     | .....                                                  |
| 254                 | Lodipur Sacodas, pergunnah Telladha.                        | 609 1 1                           | Do. ...                                 | .....                                                                                                                                                                                                                                                                                | Shrodayal Inas alias Sheo Inas, &c.                                                         | .....                                                      | 2 6 0                                                      | .....                                                  |
| 261                 | Darweshpur Deera Nowharar, pergunnah Manair.                | 680 7 5                           | .....                                   | 9a. ...                                                                                                                                                                                                                                                                              | Mussamut Bibi Vakilan &c., non-applicant.                                                   | 382 12 1                                                   | .....                                                      | 1 1 3                                                  |
| <b>Second kind.</b> |                                                             |                                   |                                         |                                                                                                                                                                                                                                                                                      |                                                                                             |                                                            |                                                            |                                                        |
| 282                 | Erazi Toufir Deera Danapur, Shahzadpur, pergunnah Phulwari. | 1,308 12 0                        | Whole ...                               | .....                                                                                                                                                                                                                                                                                | Mir Amardaras, &c. ...                                                                      | .....                                                      | 11 9 8                                                     | .....                                                  |
| <b>First kind.</b>  |                                                             |                                   |                                         |                                                                                                                                                                                                                                                                                      |                                                                                             |                                                            |                                                            |                                                        |
| 350                 | Dariapur deonwan, &c., pergunnah Sanda.                     | 590 4 3                           | Do. ...                                 | .....                                                                                                                                                                                                                                                                                | Deonath Singh, &c. ...                                                                      | .....                                                      | 3 15 1                                                     | .....                                                  |
| 355                 | Khada Bakhsapur, &c., pergunnah Azimabad.                   | 3,236 0 7                         | .....                                   | Pirmohomedpur Deera 9a.                                                                                                                                                                                                                                                              | Jagoo Lal Padhyu, &c., non-applicant.                                                       | 232 10 7                                                   | .....                                                      | 22 13 0                                                |
| 373                 | Islampur Hesa, pergunnah Biswak.                            | 853 9 7                           | .....                                   | 2a. 3p. 8k. 12m. 1d. 9kr.                                                                                                                                                                                                                                                            | Durga Perad Singh, &c., non-applicant.                                                      | 121 14 8                                                   | .....                                                      | 21 9 4                                                 |
| 413                 | Saranda Aizampur Saranda, pergunnah Telladha.               | 816 0 0                           | Whole ...                               | .....                                                                                                                                                                                                                                                                                | Shaikh Amir Ali, &c. ...                                                                    | .....                                                      | 70 8 4                                                     | .....                                                  |
| 429                 | Qashey Sharapur, pergunnah Manair.                          | 2,615 10 11                       | .....                                   | 9d. 12k. ...                                                                                                                                                                                                                                                                         | Ram Khelawan Singh, &c., applicant.                                                         | 78 7 6                                                     | .....                                                      | 12 14 0                                                |
| 429                 | Ditto ditto ...                                             | 2,615 10 11                       | .....                                   | 8a. 13d. 4k. 5b. ...                                                                                                                                                                                                                                                                 | Mussamut Hamidna Nesa, &c., non-applicant.                                                  | 1,415 13 5                                                 | .....                                                      | 135 5 2                                                |
| 431                 | Lodipur Karsawan, pergunnah Sanda.                          | 649 9 7                           | .....                                   | Lodipur Karsawan 12a. 16d., Chak Abdul Hakim Ba-tarmonowli 12a. 16d.; Chak Fatma-usap nist 12a. 16d.; Aino nist 12a. 16d.; Mustafapur Aino nist 12a. 16d.                                                                                                                            | Babu Srikishna, &c., non-applicant.                                                         | 519 10 10                                                  | .....                                                      | 3 5 9                                                  |

| Town No.     | Names of mohals and pergunnahs.                                  | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share.                                                                                                              | Names of proprietors of property to be sold. | If only a share is to be sold, sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|--------------|------------------------------------------------------------------|-----------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| 497          | Purab Noanwan Sepao, pergunnah Behar.                            | Rs. A. P.<br>1,398 18 0           | .....                                   | 12a. 12d. 25. 10p. 9r.                                                                                                                                                   | Mussamut Marjum, &c., non-applicant.         | Rs. A. P.<br>1,184 8 5                                     | .....                                                       | Rs. A. P.<br>21 13 8                                    |
| 499          | Makhdumpur Pali, pergunnah Manair.                               | 2,039 1 11                        | .....                                   | Narainpur Zamin Arap 6a.; Madundampur Morawan 6a.; Narainpur Aiswan 1a. 10d.; Panamberpur Morawan 6a.; Minjumbhy Sirpatpur Bahari 3a.; Zamin Narainpur Doghra Soorat 6a. | Mussamut Razia Begam, &c., non-applicant.    | 131 11 9                                                   | .....                                                       | 19 15 2                                                 |
| 541          | Deera Chak Dianat and Amanut, pergunnah Azimabad.                | 1,390 10 10                       | Whole ..                                | .....                                                                                                                                                                    | Mussamut BinBibi ..                          | .....                                                      | 434 9 4                                                     | .....                                                   |
| 556          | Kishunpur Karouta, &c., pergunnah Gyaipur.                       | 781 0 0                           | .....                                   | 14a. 10k. ...                                                                                                                                                            | Khajeh Syed Hosain, &c., non-applicant.      | 685 6 5                                                    | .....                                                       | 134 10 11                                               |
| 580          | Salempur Koorha, pergunnah Manair.                               | 768 3 0                           | Whole ..                                | .....                                                                                                                                                                    | Syed Shah Latafat Hosain, &c.                | .....                                                      | 2 3 8                                                       | .....                                                   |
| 589          | Sikandarpur Digpura, pergunnah Behar.                            | 1,850 11 0                        | .....                                   | Sikandarpura Digpura 16a.                                                                                                                                                | A. O. Golbi, Esq., Manager, Tikaristate.     | 1,306 10 0                                                 | .....                                                       | 24 7 0                                                  |
| 724          | Jehangirpur Mangarpal, pergunnah Manair.                         | 2,316 4 4                         | .....                                   | 1a. ...                                                                                                                                                                  | Rai Monbar Lal, &c., applicant.              | 144 12 3                                                   | .....                                                       | 1 9 4                                                   |
| 724          | Ditto ditto ..                                                   | 2,316 4 4                         | .....                                   | 5p. ...                                                                                                                                                                  | Mussamut Janki Kuer, applicant.              | 60 5 2                                                     | .....                                                       | 0 10 1                                                  |
| 724          | Ditto ditto ..                                                   | 2,316 4 4                         | .....                                   | 5d. ...                                                                                                                                                                  | Mussamut Tilbandi Kuer, applicant.           | 36 3 1                                                     | .....                                                       | 15 13 2                                                 |
| 724          | Jehangirpur Mangarpal, pergunnah Manair.                         | 2,316 4 4                         | .....                                   | 1a. 9d. 7k. 1b.                                                                                                                                                          | Mussamut Suresh Kuer, &c., non-applicant.    | 212 5 11                                                   | .....                                                       | 14 3 5                                                  |
| 725          | Erazi Jehangirpur Mangarpal, pergunnah Manair.                   | 16,309 4 11                       | .....                                   | 14d. 1k. 5b. ...                                                                                                                                                         | Lalla Chowdhri, applicant.                   | 669 5 4                                                    | .....                                                       | 176 6 9                                                 |
| 726          | Yakeobpur Joongi alias Futehali Chak, pergunnah Behar.           | 651 0 0                           | .....                                   | 9a. 10p. 8k. 8a.                                                                                                                                                         | Syed Mohamed Ismail, &c., non-applicants     | 401 8 0                                                    | .....                                                       | 45 18 10                                                |
| Second kind. |                                                                  |                                   |                                         |                                                                                                                                                                          |                                              |                                                            |                                                             |                                                         |
| 733          | Erazi Towfi k anpur Ghoghur, pergunnah Manair.                   | 1,238 5 11                        | Whole ..                                | .....                                                                                                                                                                    | Srikewal Singh ..                            | .....                                                      | 463 10 4                                                    | .....                                                   |
| First kind.  |                                                                  |                                   |                                         |                                                                                                                                                                          |                                              |                                                            |                                                             |                                                         |
| 742          | Erazi Bishi Deera Muhazi Jehangirpur Monarpan, pergunnah Manair. | 1,561 8 3                         | .....                                   | 7d. 10k. ...                                                                                                                                                             | Mussamut Sokha Kuer, applicant.              | 36 9 6                                                     | .....                                                       | 2 13 6                                                  |
| 742          | Ditto ditto ..                                                   | 1,561 8 3                         | .....                                   | 2a. 1d. 5k. ...                                                                                                                                                          | Kishundayal Lal, &c., non-applicant.         | 201 6 10                                                   | .....                                                       | 13 10 1                                                 |

Patna Collectorate, Bankipur, the 4th September 1890.

J. A. HOPKINS, Collector.

## Statement of the Affairs of the Bank of Bengal for the week ending 9th September 1890.

| LIABILITIES.                               |                   |             |       | ASSETS.                                                 |                      |             |       |
|--------------------------------------------|-------------------|-------------|-------|---------------------------------------------------------|----------------------|-------------|-------|
|                                            |                   | Rs.         | A. P. |                                                         |                      | Rs.         | A. P. |
| Capital paid up ...                        | ...               | 2,00,00,000 | 0 0   | Government Securities ...                               | ...                  | 1,37,40,375 | 8 0   |
| Reserve Fund ...                           | ...               | 47,00,000   | 0 0   | Other authorized Investments ...                        | ...                  | 76,97,617   | 0 0   |
| Public Deposits at Head Office ...         | Rs. 85,51,589 7 3 | 2,08,75,477 | 14 10 | Loans on Government and other authorized Securities ... | ...                  | 59,81,547   | 12 2  |
| Ditto ditto at Branches ..                 | 1,23,20,888 7 7   | 4,94,73,767 | 8 6   | Accounts of credit on ditto ditto ...                   | ...                  | 65,32,138   | 14 6  |
| Other Deposits at Head Office and Branches | ...               | 7,40,967    | 10 5  | Bills discounted and purchased ...                      | ...                  | 1,15,13,692 | 1 11  |
| Bank Post Bills, &c. ...                   | ...               | 27,21,703   | 8 4   | Balances with other Banks ...                           | ...                  | 95,507      | 15 7  |
| Sundries ...                               | ...               | ...         | ...   | Bullion ...                                             | ...                  | 2,709       | 0 0   |
|                                            |                   |             |       | Dead Stock ...                                          | ...                  | 12,18,709   | 13 2  |
|                                            |                   |             |       | Stamps ...                                              | ...                  | 9,784       | 0 6   |
|                                            |                   |             |       | Sundries ...                                            | ...                  | 11,86,640   | 2 9   |
|                                            |                   |             |       |                                                         |                      | 4,79,78,422 | 4 7   |
|                                            |                   |             |       | Cash and Currency Notes at Head Office ...              | Rs. 2,73,94,317 7 11 | 5,05,33,494 | 5 6   |
|                                            |                   |             |       | Cash and Currency Notes at Branches ...                 | 2,31,39,176 13 7     |             |       |
| Rupees ...                                 |                   | 9,85,11,916 | 10 1  | Rupees ...                                              |                      | 9,85,11,916 | 10 1  |

BANK OF BENGA,  
Calcutta, 11th September 1890.F. T. LEWIS, Offg. Chief Acctt.  
Rate for Demand Loans 3 per cent.  
Percentage 68-4.By order of the Directors,  
W. WESTLAND,  
Offg. Secy. and Treasurer.  
(528-1)

IT is hereby notified that the following properties belonging to the judgment-debtor (Baboo Doorga Dutt Singh) will be sold by public auction by the Nazir of the District Judge of Tirhoot on the 15th day of September 1890 in the court-house in execution of a decree held by Sir Luchmishwar Singh, K.C.I.E., Mehario Bahadoor, for the realization of Rs. 10,259-11-3.

| Serial number. | NAMES OF THE VILLAGES WITH PERGUNNAHS.                                                                                                               | Area.                   | Government revenue.     | Extent of share to be sold. | Estimated value. |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------|-----------------------------|------------------|
| 1              | Mouzah Lubri, pergunnah Jubdi, bearing towji No. 1552, within the jurisdiction of police-station and sub-registry Mudhoobuni, district Durbhunga ... | A. E. P.<br>17,330 0 16 | Rs. A. P.<br>2,450 10 8 | A. G. C.<br>7 8 3           | Rs.<br>5,000     |

## Commissioners for making Improvements in the Port of Calcutta.

## NOTICE

UNDER SECTION 69 OF ACT V (B.O.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act.

| Date of removal to Import Warehouse. | Number, mark, and description.                               | Consignees. | Ships.                 |
|--------------------------------------|--------------------------------------------------------------|-------------|------------------------|
| 1890.                                |                                                              |             |                        |
| Sept., 1                             | 1 Case, N D by 78 in a diamond ...                           | Order       | S. S. "Navarino."      |
| " 1                                  | 2 Cases, 278 in a diamond, A B & Co. outside ...             | Ditto       | Ditto.                 |
| " 1                                  | 1 Case, A R & M A in a triangle ...                          | Ditto       | Ditto.                 |
| " 1                                  | 2 Cases, 241 in a diamond, C & Co. top ...                   | Ditto       | Ditto.                 |
| " 1                                  | 2 Cases, F by I in a triangle, G N top ...                   | Ditto       | Ditto.                 |
| " 1                                  | 1 Case, 460 in a diamond, G S below ...                      | Ditto       | Ditto.                 |
| " 1                                  | 110 Cases, G B C ...                                         | Ditto       | Ditto.                 |
| " 1                                  | 3 Cases, H N in a block ...                                  | Ditto       | Ditto.                 |
| " 1                                  | 1 Case, L O ...                                              | Ditto       | Ditto.                 |
| " 1                                  | 6 Cases, M A in a diamond ...                                | Ditto       | Ditto.                 |
| " 1                                  | 1 Case, M A in a diamond, C below ...                        | Ditto       | Ditto.                 |
| " 1                                  | 2 Cases, N C D & Co. in a block, B S top ...                 | Ditto       | Ditto.                 |
| " 1                                  | 1 Case cement, no mark ...                                   | Ditto       | Ditto.                 |
| " 1                                  | 3 Bars square iron ...                                       | Ditto       | Ditto.                 |
| " 1                                  | 1 Case, S S by 527 in a block ...                            | Ditto       | Ditto.                 |
| " 1                                  | 6 Cases, 741 in a diamond, W N & Co. outside ...             | Ditto       | Ditto.                 |
| " 1                                  | 1 Case, 944 in a diamond, W N & Co. outside ...              | Ditto       | Ditto.                 |
| " 1                                  | 1 Keg, 960 in a diamond, W N & Co. outside ...               | Ditto       | Ditto.                 |
| " 1                                  | 6 Packages iron, W L or no mark ...                          | Ditto       | Ditto.                 |
| " 1                                  | 1 Case, Arthur Jacob, Esq., care of Macneil & Co. ...        | Addressed   | Ditto.                 |
| " 2                                  | 6 Bales, D in a heart, J H B outside ...                     | Order       | S. S. "City of Agra."  |
| " 2                                  | 1 Bale, 84 in a diamond, J top ...                           | Ditto       | Ditto.                 |
| " 2                                  | 1 Bale, S J B by G N M & Co. ...                             | Ditto       | Ditto.                 |
| " 2                                  | 15 Bales, W in a double triangle, D below ...                | Ditto       | Ditto.                 |
| " 2                                  | 4 Cases, A K M E ...                                         | Ditto       | Ditto.                 |
| " 2                                  | 8 Cases, C 22 in a triangle, G A & Co. outside ...           | Ditto       | Ditto.                 |
| " 2                                  | 1 Bale, G C B & Co. ...                                      | Ditto       | Ditto.                 |
| " 2                                  | 5 Packages, H in a heart, W B M outside ...                  | Ditto       | Ditto.                 |
| " 2                                  | 43 Packages iron, K D ...                                    | Ditto       | Ditto.                 |
| " 2                                  | 168 Bars round and square iron, 5 Calcutta or no mark ...    | Ditto       | Ditto.                 |
| " 2                                  | 28 Packages iron, 3 Calcutta or no mark ...                  | Ditto       | Ditto.                 |
| " 2                                  | 22 Bars half-round iron, no mark ...                         | Ditto       | Ditto.                 |
| " 2                                  | 43 Packages iron, no mark ...                                | Ditto       | Ditto.                 |
| " 2                                  | 3 Cases, L O C K E ...                                       | Ditto       | Ditto.                 |
| " 2                                  | 1 Case, L. D. Ried, Esq., care of Messrs. Gisborne & Co. ... | Addressed   | Ditto.                 |
| " 2                                  | 1 Parcel, Messrs. A. Yule & Co. ...                          | Ditto       | Ditto.                 |
| " 2                                  | 2 Cases, 62 by 870 in a diamond, T B & Co. outside ...       | Order       | Ditto.                 |
| " 2                                  | 8 Cases, W by 186 in a diamond, Cawnpore below ...           | Ditto       | Ditto.                 |
| " 2                                  | 1 Case, D & Co. by V J C ...                                 | Ditto       | Ditto.                 |
| " 2                                  | 3 Packages, H M & Co. ...                                    | Ditto       | Ditto.                 |
| " 4                                  | 1 Case, A K & M in a block ...                               | Ditto       | S. S. "Kaiser-i-Hind." |
| " 4                                  | 1 Case, A S ...                                              | Ditto       | Ditto.                 |
| " 4                                  | 2 Cases, A P M by Nos. 1 & 2 in a diamond ...                | Ditto       | Ditto.                 |
| " 4                                  | 2 Cases, A R & M S ...                                       | Ditto       | Ditto.                 |
| " 4                                  | 2 Cases, 11145 in a diamond, B R & B outside ...             | Ditto       | Ditto.                 |
| " 4                                  | 7 Cases, B N in a block ...                                  | Ditto       | Ditto.                 |
| " 4                                  | 8 Cases, B P in a diamond, U H C outside ...                 | Ditto       | Ditto.                 |
| " 4                                  | 1 Case, 1401 in a block within a triangle ...                | Ditto       | Ditto.                 |
| " 4                                  | 2 Cases, 1452 in a block within a triangle ...               | Ditto       | Ditto.                 |
| " 4                                  | 1 Case, 5063 in a block within a triangle ...                | Ditto       | Ditto.                 |
| " 4                                  | 3 Cases, 18 in a diamond, C & Co. top ...                    | Ditto       | Ditto.                 |
| " 4                                  | 1 Case, 38 in a diamond, C & Co. top ...                     | Ditto       | Ditto.                 |
| " 4                                  | 2 Cases, 220 in a diamond, C & Co. top ...                   | Ditto       | Ditto.                 |
| " 4                                  | 1 Case, 373 in a diamond ...                                 | Ditto       | Ditto.                 |
| " 4                                  | 1 Case, F by I in a triangle, G N top ...                    | Ditto       | Ditto.                 |
| " 4                                  | 2 Cases, 598 G in a diamond, H A top ...                     | Ditto       | Ditto.                 |
| " 4                                  | 1 Case, 394 in a diamond, G S below ...                      | Ditto       | Ditto.                 |
| " 4                                  | 1 Case, 401 in a diamond, G S below ...                      | Ditto       | Ditto.                 |
| " 4                                  | 1 Case, 285 in a diamond, G S below ...                      | Ditto       | Ditto.                 |
| " 4                                  | 1 Case, 406 in a diamond, G S below ...                      | Ditto       | Ditto.                 |
| " 4                                  | 5 Cases, H C M & S in a block ...                            | Ditto       | Ditto.                 |
| " 4                                  | 1 Case, Mr. Moore Hancock, Patanghur, Silliguri ...          | Addressed   | Ditto.                 |
| " 4                                  | 1 Case, H S A G in a block ...                               | Order       | Ditto.                 |
| " 4                                  | 2 Cases, H C M & S ...                                       | Ditto       | Ditto.                 |
| " 4                                  | 1 Plate iron, no mark or B in a diamond ...                  | Ditto       | Ditto.                 |
| " 4                                  | 2 Cases, 181 in a diamond, J top ...                         | Ditto       | Ditto.                 |
| " 4                                  | 4 Cases, 691 in a diamond, J B below ...                     | Ditto       | Ditto.                 |
| " 4                                  | 2 Cases, W. Jackson, Esq., Barrister ...                     | Addressed   | Ditto.                 |
| " 4                                  | 6 Cases, K F ...                                             | Order       | Ditto.                 |

| Date of removal<br>in Import<br>Warehouse. | Number, mark, and description.                              | Consignees.   | Ships.                 |
|--------------------------------------------|-------------------------------------------------------------|---------------|------------------------|
| 1890.<br>Sept., 4                          | 1 Case, K C W in a diamond, S F & Co. outside ...           | Order ...     | S. S. "Kaisar-i-Hind." |
| " 4                                        | 2 Casks, K C M & Co. in a block ...                         | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, 10 in a diamond, L S & Co. outside ...              | Ditto ...     | Ditto.                 |
| " 4                                        | 3 Cases, L O C K E ...                                      | Ditto ...     | Ditto.                 |
| " 4                                        | 3 Cases, 809 in a diamond, L B top ...                      | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, 929 in a diamond, L B top ...                       | Ditto ...     | Ditto.                 |
| " 4                                        | 3 Cases, 150 in a diamond, L S & Co. outside ...            | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, 875 in a diamond, L B top ...                       | Ditto ...     | Ditto.                 |
| " 4                                        | 3 Cases, Mr. J. F. Madan, 5, Dhurumtollah ...               | Addressed ... | Ditto.                 |
| " 4                                        | 6 Cases, M O M I in a diamond, G A & Co. outside ...        | Order ...     | Ditto.                 |
| " 4                                        | 5 Cases, M D M L in a diamond, U H & Co. outside ...        | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, M O & M J in a block ...                            | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, N B & M Y in a diamond, M C outside ...             | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, N M Y ...                                           | Ditto ...     | Ditto.                 |
| " 4                                        | 33 Packages, N N S or no mark ...                           | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, R by 383 in a diamond, C B & Co. outside ...        | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, S K by 15 in a diamond, B below ...                 | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, 753 in a diamond, T top ...                         | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, 373 in a diamond ...                                | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, U C by 412 in a diamond, J below ...                | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, 839 in a diamond, W N & Co. outside ...             | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, 920 in a diamond, W N & Co. outside ...             | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, 926 in a diamond, W N & Co. outside ...             | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, R. Walter, Esq., care of Messrs. O. Steel & Co. ... | Addressed ... | Ditto.                 |
| " 4                                        | 1 Case, Messrs. Ralli Brothers ...                          | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Case, W L in a diamond, C below ...                       | Order ...     | Ditto.                 |
| " 4                                        | 3 Cases, Z in a diamond, S B top ...                        | Ditto ...     | Ditto.                 |
| " 4                                        | 1 Truss, Mr. Bruce Ellis, 44, Wellesley Street ...          | Addressed ... | Ditto.                 |
| " 4                                        | 2 Parcels, K F ...                                          | Order ...     | Ditto.                 |
| " 4                                        | 2 Bales, 84 in a diamond, J top ...                         | Ditto ...     | Ditto.                 |
| " 5                                        | 16 Packages, D in a heart, J H B outside ...                | Ditto ...     | S. S. "Electrician."   |
| " 5                                        | 4 Bales, 87, 88, 89, 90, 91 in a diamond, E S & Co. top ... | Ditto ...     | Ditto.                 |
| " 5                                        | 2 Cases, F R R E ...                                        | Ditto ...     | Ditto.                 |
| " 5                                        | 2 Bundles sheet iron, S P ...                               | Ditto ...     | Ditto.                 |
| " 5                                        | 1 Bundle, C S ...                                           | Ditto ...     | Ditto.                 |
| " 5                                        | 1 Bundle, M in a diamond or no mark ...                     | Ditto ...     | Ditto.                 |
| " 5                                        | 1 Bundle, C in a diamond ...                                | Ditto ...     | Ditto.                 |
| " 5                                        | 1 Bundle, no mark ...                                       | Ditto ...     | Ditto.                 |
| " 5                                        | 12 Cases, 492 in a diamond, J S & Co. outside ...           | Ditto ...     | Ditto.                 |
| " 5                                        | 9 Bales, J T in a block, T P top ...                        | Ditto ...     | Ditto.                 |
| " 5                                        | 1 Basket, Mr. E. J. Jones, care of Messrs. Barry & Co. ...  | Addressed ... | Ditto.                 |
| " 5                                        | 34 Casks, N N S ...                                         | Order ...     | Ditto.                 |
| " 5                                        | 4 Casks, N by 145 in a diamond ...                          | Ditto ...     | Ditto.                 |
| " 5                                        | 1 Case, N G M & Co. in a block, B S top ...                 | Ditto ...     | Ditto.                 |
| " 5                                        | 31 Pieces tinplates, no mark ...                            | Ditto ...     | Ditto.                 |
| " 5                                        | 2 Cases, P K N by C ...                                     | Ditto ...     | Ditto.                 |
| " 5                                        | 13 Cakes spelter, zebra ...                                 | Ditto ...     | Ditto.                 |
| " 5                                        | 25 Bales, W in a double triangle, D below ...               | Ditto ...     | Ditto.                 |
| " 5                                        | 57 Kegs, W L ...                                            | Ditto ...     | Ditto.                 |
| " 5                                        | 44 Cases, 1064 in a diamond, A S top ...                    | Ditto ...     | S. S. "Gutenfels."     |
| " 5                                        | 12 Cases, B N by A H ...                                    | Ditto ...     | Ditto.                 |
| " 5                                        | 13 Cases, B C B in a diamond, D G top ...                   | Ditto ...     | Ditto.                 |
| " 5                                        | 8 Cases, B L S in a diamond, D G top ...                    | Ditto ...     | Ditto.                 |
| " 10                                       | 2 Cases, Calcutta Club ...                                  | Addressed ... | Ditto.                 |
| " 10                                       | 2 Cases, German Club ...                                    | Ditto ...     | Ditto.                 |
| " 10                                       | 11 Cases, 2019 in a triangle, H. R. top ...                 | Order ...     | Ditto.                 |
| " 10                                       | 5 Cases, H A & M Y by A H ...                               | Ditto ...     | Ditto.                 |
| " 10                                       | 14 Cases, K B by A H ...                                    | Ditto ...     | Ditto.                 |
| " 10                                       | 16 Cases, M M by A H ...                                    | Ditto ...     | Ditto.                 |
| " 10                                       | 2 Cases, 247 in a diamond, N P & G outside ...              | Ditto ...     | Ditto.                 |
| " 10                                       | 1 Case, no mark ...                                         | Ditto ...     | Ditto.                 |
| " 10                                       | 5 Bags sugar, no mark ...                                   | Ditto ...     | Ditto.                 |
| " 10                                       | 3 Cases, R R in a diamond, G B D outside ...                | Ditto ...     | Ditto.                 |
| " 10                                       | 2 Cases, R by H ...                                         | Ditto ...     | Ditto.                 |
| " 10                                       | 1 Case, 4952 in a diamond, U H C outside ...                | Ditto ...     | Ditto.                 |
| " 10                                       | 125 Kegs, 944 in a diamond or no mark ...                   | Ditto ...     | Ditto.                 |
| " 10                                       | 1 Keg, 733 in a diamond, E S top ...                        | Ditto ...     | Ditto.                 |
| " 10                                       | 247 Kegs, B B M in a diamond, D G or no mark ...            | Ditto ...     | Ditto.                 |
| " 10                                       | 1 Bl., O B by S ...                                         | Ditto ...     | Ditto.                 |
| " 10                                       | 1 Case, 14 by 114 in a diamond, C B & C outside ...         | Ditto ...     | Ditto.                 |
| " 10                                       | 5 Drums, 2189 in a diamond, O S top ...                     | Ditto ...     | Ditto.                 |
| " 10                                       | 1 Case, H K by 327 in a diamond, J below ...                | Ditto ...     | Ditto.                 |
| " 10                                       | 1 Case, 985 in a diamond, W N & Co. outside ...             | Ditto ...     | Ditto.                 |
| " 10                                       | 8 Cases, G E in a circle, R B S top ...                     | Ditto ...     | Ditto.                 |
| " 10                                       | 3 Cases, P B S ...                                          | Ditto ...     | Ditto.                 |

| Date of removal to Import Warehouse. | Number, mark, and description.                  | Consignees. | Ships.                 |
|--------------------------------------|-------------------------------------------------|-------------|------------------------|
| Sept., 10                            | 2 Cases, E E by 11 in a diamond ...             | Order       | S. S. "Gutenfels."     |
| " 6                                  | 1 Case, G in a diamond, H J W & Co. outside ... | Ditto       | S. S. "Clan Drummond." |
| " 6                                  | 3 Bundles galvanized sheet iron, W L ...        | Ditto       | Ditto.                 |
| " 6                                  | 3 Packages, L O and Locke ...                   | Ditto       | Ditto.                 |
| " 6                                  | 12 Packages, no mark ...                        | Ditto       | Ditto.                 |
| " 6                                  | 2 Cases, 48 in a diamond, W M & Co. below ...   | Ditto       | Ditto.                 |
| " 6                                  | 1,200 Bundles rod iron, XXX or no mark ...      | Ditto       | Ditto.                 |
| " 6                                  | 1 Case, 4103 in a block ...                     | Ditto       | S. S. "Plassey."       |
| " 6                                  | 4 Cases, 441 in a triangle, B L B outside ...   | Ditto       | Ditto.                 |
| " 6                                  | 1 Case, D 611 in a triangle ...                 | Ditto       | Ditto.                 |
| " 6                                  | 1 Case, D 677 in a triangle ...                 | Ditto       | Ditto.                 |
| " 6                                  | 12 Bundles sheet iron, P ...                    | Ditto       | Ditto.                 |
| " 6                                  | 5 Bundles sheet iron, R ...                     | Ditto       | Ditto.                 |
| " 6                                  | 5 Bundles sheet iron, Q ...                     | Ditto       | Ditto.                 |
| " 6                                  | 3 Bundles sheet iron W J ...                    | Ditto       | Ditto.                 |
| " 6                                  | 7 Bundles sheet iron, S in a diamond ...        | Ditto       | Ditto.                 |
| " 6                                  | 1 Bundle corrugated sheet iron, M ...           | Ditto       | Ditto.                 |
| " 6                                  | 2 Bundles flat iron, XX ...                     | Ditto       | Ditto.                 |
| " 6                                  | 1 Case, 863 in a block, L B outside ...         | Ditto       | Ditto.                 |
| " 6                                  | 3 Packages, 863 in a diamond, top L B ...       | Ditto       | Ditto.                 |
| " 6                                  | 3 Cases, 2130 in a diamond, top O S ...         | Ditto       | Ditto.                 |
| " 6                                  | 10 Bales, P M S in a heart ...                  | Ditto       | Ditto.                 |
| " 6                                  | 4 Cases, 181 in a triangle ...                  | Ditto       | Ditto.                 |
| " 6                                  | 3 Cases, 252 in a triangle ...                  | Ditto       | Ditto.                 |
| " 6                                  | 6 Bundles round iron, no mark ...               | Ditto       | Ditto.                 |

Port Commrs.' Office, Calcutta, the 13th September 1890.

(531—1)

G. H. SIMMONS, Vice-Chairman.

### In the Court of Baboo Sarada Prosad Chatterjee, Rai Bahadoor, Sub-Judge, First Court, Sarun, at Chupra.

#### EXECUTION OF DECREE CASE No. 107 of 1890.

Baboo Debi Prosad and others, decree-holders, *versus* Saheb Mohto and others, judgment-debtors.

TO be sold in the above case by the Nazir of the District Judge's Court of Sarun, at 12 o'clock, on the 1st October 1890, for realization of judgment-debt Rs. 890-12 annas only, Rs. 413-1 anna, and Rs. 603-8 annas only, the right, title and interest of the judgment-debtors in the following properties:—

Schedule of properties to be sold of Saheb Mohto, Sooha Mohto, Salig Mohto, and Ram Soggan Mohto, heirs of Gobind Mohto, for realization of judgment-debt Rs. 890-12 annas only

(1) 4 pies 10 karat, mouzah Kachuar, mehal Kachuar, pergunnah Bal, thana and registry Chupra, towji Nos. 512 and 578, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 100.

(2) 4 pies 10 karat, mouzah Jigna, pergunnah Bal, mehal Kachuar, thana and registry Chupra, towji Nos. 512 and 578, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 100.

(3) 4 pies 10 karat, mouzah Batraha, mehal Kachuar, pergunnah Bal, towji Nos. 512 and 578, jumma sudder Rs. 4,423-1 anna 8 pies only, thana and registry Chupra, approximate value is Rs. 100.

(4) 4 pies 10 karat, mouzah Bangra, mehal Kachuar, pergunnah Bal, towji Nos. 512 and 578, thana and registry Chupra, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 100.

(5) 4 pies 10 karat, mouzah Kohda, mehal Kachuar, pergunnah Bal, thana and registry Chupra, Nos. 512 and 578 towji, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 100.

Schedule of properties to be sold of Moossamat Sanoharj Koer, judgment-debtor, for realization of Rs. 890-12 annas only.

(1) 4 pies 10 karat, mouzah Kachuar, mehal Kachuar, pergunnah Bal, thana and registry Chupra, Nos. 512 and 578 towji, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 500.

(2) 4 pies 10 karat, mouzah Jigna, mehal Kachuar, pergunnah Bal, thana and registry Chupra, Nos. 512 and 578 towji, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 100.

(3) 4 pies 10 karat, mouzah Bangra, mehal Kachuar, pergunnah Bal, thana and registry Chupra, towji Nos. 512 and 578, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 100.

(4) 4 pies 10 karat, mouzah Kadha, mehal Kachuar, pergunnah Bal, thana and registry Chupra, towji Nos. 512 and 578, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value Rs. 100.

(5) 4 pies 10 karat, mouzah Botroha, mehal Kachuar, pergunnah Bal, Nos. 512 and 578 towji, thana and registry Chupra, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value Rs. 100.

Schedule of properties to be sold of Palton Mohto, son of Mathora Mohto, son of Ram Krishna Mohto, judgment-debtor, for realization of Rs. 413-1 anna only.

(1) 4 pies 10 karat, mouzah Kachuar, mehal Kachuar, pergunnah Bal, Nos. 512 and 578 towji, thana and registry Chupra, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value Rs. 100.

(2) 4 pies 10 karat, mouzah Bangra, mehal Kachuar, pergunnah Bal, thana and registry Chupra, Nos. 512 and 578, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 100.

(3) 4 pies 10 karat, mouzah Botroha, mehal Kachuar, pergunnah Bal, thana and registry Chupra, Nos. 512 and 578 towji, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 100.

(4) 4 pies 10 karat, mouzah Jigna, mehal Kachuar, pergunnah Bal, thana and registry Chupra, Nos. 512 and 578 towji, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 100.

(5) 4 pies 10 karat, mouzah Kodha, mehal Kachuar, pergunnah Bal, thana and registry Chupra, Nos. 512 and 578 towji, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 100.

Schedule of properties to be sold of Dhanasher Koer, wife of Permanand Mohto, son of Pran Mohto, for realization of Rs. 602-8.

(1) 3 pies, mouzah Jigna, mehal Kachuar, pergunnah Bal, thana and registry Chupra, Nos. 512 and 578 towji, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 75.

(2) 1 pie 10 karat, mouzah Bangra, mehal Kachuar, pergunnah Bal, thana and registry Chupra, towji Nos. 512 and 578, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 35.

(3) 1 pie 10 karat, mouzah Botroha, pergunnah Bal, thana and registry Chupra, Nos. 512 and 578 towji, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 35.

(4) 8 pies, mouzah Kohda, mehal Kachuar, pergunnah Bal, thana and registry Chupra, towji Nos. 512 and 578, jumma sudder Rs. 4,423-1 anna 8 pies only, approximate value is Rs. 75.

(530—1)

S. P. CHATTERJEE, Sub-Judge.

### Oudh Forest Department. BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sāl beams and scantlings supplied from this depot will be as follows:—

|                                                    |  |
|----------------------------------------------------|--|
| BEAMS.—21 feet length, at Rs. 2-10 per cubic foot. |  |
| 22       "       "       2-12       "              |  |
| 23       "       "       2-14       "              |  |
| 24       "       "       3       "                 |  |

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.  
Under 12 and over 7   "   2-4   "  
Under 7 feet       "   2   "

The above prices are for ordinary building purpose For *Planking Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,  
Bahramghat Division.

Bahramghat, the 1st April 1886.

### Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking twenty pounds at a time, from the Superintendent, Botanic Garden, Calcutta, for cash only, at the following rates—per four ounce tin, Rs. 3 ans. 14; per eight ounce tin, Rs. 7 ans. 4; per pound tin, Rs. 14.—The general public can be supplied by the Superintendent, Botanic Garden, for cash only, at the undernoted rates—per four ounce tin, Rs. 4 ans. 14; per eight ounce tin, Rs. 9 ans. 4; per pound tin, Rs. 17. ans. 8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

### Notice.

#### ESTATE OF ALEXANDER MITCHELL, DECEASED.

PURSUANT to section 42 of Act 28 of 1886, notice is hereby given that all persons having claims against the estate of Alexander Mitchell, late Secretary to the Howrah Municipality, who died at Howrah, on the 2nd day of August 1880, should send in particulars of their claims to the undersigned, at No. 3, Clive Row, Calcutta, on or before the 1st October next, after which date no claims will be admitted, and the assets of the estate will be distributed.

Dated the 19th day of August 1890.

A. G. SCOTT, Attorney for Mrs. JANE MITCHELL,  
Administratrix. (461—6)

### In the Certificate Officer's Office at Ram-pore Beaulah, Rajshahye.

CESS CERTIFICATE CASE No. 469 of 1890-91  
Secretary of State for India in Council, decree-holder, versus Uma Sanker Sanyal and others, judgment-debtors.

TO be sold by the Collectorate Nazir the right, title and interest of the judgment-debtors in the under-mentioned property on the 17th November 1890, at 2-30 p.m., in the Collector's office compound, for the satisfaction of judgment debt, Rs. 106-3, including costs that will be incurred up to the date of sale.

8 annas 19½ gundas and 2 kranti share out of 16 annas share of mehal K. P. Laskarpore bearing towji No. 3 Kimali in station Charghat in the district Rajshahye to paying revenue Rs. 8,690-2.

SITAKANT MUKHERJI, Certificate Officer.

3rd September 1890. (513—3)

KRISHNAPRASAD SARBADHIKARI, M. A., B. L., intends to apply for enrolment as a Vakeel of the High Court.

(477—4)

TENDERS are invited for the construction of a Post and Telegraph Office at Krishnaghur at an estimated cost of Rs. 7,252.

Apply for particulars to the Executive Engineer, Nuddea Rivers Division, by the 30th June 1890.

C. E. LIVESAY, C.E., Executive Engineer, Nuddea Rivers Division.

### Medical Store Department.

NOTICE No. 2.

SEALED tenders for the supply of miscellaneous articles for the Presidency Medical Store Depot for one year, commencing from 1st January 1891 to 31st December 1891, will be received by the Medical Store-keeper at Calcutta up to noon on the 30th September 1890, and will be opened by him in the Medical Store Depot at noon, 1st October 1890, in the presence of all parties who may choose to attend.

2. No tenders will be received, except on forms obtainable from the Presidency Medical Store Depot at Calcutta. Any information required regarding the contract will be given on application to the Medical Store-keeper, Calcutta, up to 12 o'clock noon on the 29th September 1890 at the Medical Store Depot, where also samples of the articles required can be seen.

3. The articles for which tenders are invited are of a miscellaneous nature and very numerous. A few of the more important are noted as follows:—

|                    |                            |
|--------------------|----------------------------|
| Acacia gum.        | Ganja.                     |
| Ammonia chloridum. | Twine, country.            |
| Saltpetre.         | Leather, white.            |
| Camphor.           | Country jars.              |
| Calumbæ radix.     | Country gallipots, &c. &c. |

Covers to be superscribed "Tenders for Miscellaneous Stores."

4. No tenders will be received or attended to after the 30th September 1890, and unless accompanied by the necessary earnest money in treasury receipt, viz., 3 per cent. on the established value of the contract.

5. A security deposit on acceptance of each tender must be furnished to the extent of 10 per cent. of the estimated value of the contract.

6. No reason will be assigned for the rejection of the lowest or any tender.

J. REID, Surgeon-Major,  
Medical Store-keeper to Government.

### The Bengal Ice Manufacturing Company, Limited.

#### NOTICE TO DEBENTURE-HOLDERS.

NOTICE is hereby given that the Bengal Ice Manufacturing Company, Limited, will, on the 31st day of December 1890, redeem (40) forty out of the remaining (325) three hundred and twenty-five Debentures of Rs. 500 each issued by the Company, and dated the first day of January 1884, bearing interest at 7½% (seven per cent. per annum), and that the (40) forty Debentures to be so redeemed will be determined by a drawing to be made at the Registered Office of the Company, No. 103, Clive Street, Calcutta, in the presence of a Notary Public, on Thursday, the 25th day of September now instant, at 4 p.m.

Dated 4th September 1890.

By order of the Directors,  
(515—2) BALMER, LAWRIE & Co., Agents.

### Holta Tea Company, Limited.

THE Thirty-fifth Half-yearly General Meeting of the Shareholders of the above Company will be held at the Registered Office of the Company, No. 6, New China Bazar Street, Calcutta, on Wednesday the 17th September 1890, at 3 p.m., to receive the Directors' Report and Statement of Accounts for the half-year ending 30th June last.

By order of the Board,

MITCHELL, REID & Co., Agents and Secretaries.  
Calcutta, the 22nd August 1890. (483—3)



**Howrah Mills Company, Limited.****NOTICE.**

**THE** Transfer Register will be closed on and after Thursday, the 18th September. Shareholders will please send in their Scrip for transfer before that date.

By order of the Directors,

ERNSTHAUSEN & Co.,

Managing Agents and Secretaries.

Calcutta, 5th September 1890.

(516-2)

**Lost or Stolen.**

**THE** Government Promissory Note No. 062752 of the 4 per cent. loan of 1872 for Rs. 500, originally standing in the name of Doorga Persaud Ghose, and last endorsed to Sreemutty Koomadinee Dosi, the present owner, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and the application is about to be made for the issue of a duplicate in favour of the proprietor.

WATKINS & Co., Solicitors.

2, Old Post Office Street.

(436-3)

**Lost.**

**THE** Government Promissory Note No. A/27214 of the reduced 4 per cent. loan of 1879 for Rupees one thousand only, originally standing in the name of the Bank of Bengal, and last endorsed to Gopal Chandra Gooptu, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicates in favour of the proprietor after two years from date of last advertisement.

GOPAL CHANDRA GOOPTU,

(491-3)

7, Goopta's Lane, Calcutta.

**STOLEN**—The Government Promissory Notes, Nos. 131311 of 1842-43, for Rs. 1,000, 131313 and 131314 of 1842-43, for Rs. 500 each, 189684, 190072, 190073, 226942 of 1865, for Rs. 1,000 each, all of 4 per cent., originally standing in the name of the Bank of Bengal, and last endorsed to Hara Dhon Nag, the proprietor, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

HARA DHON NAG,

(517-3)

C. H. Assistant, Barina Dispensary.

**WANTED** an Accountant and Head Clerk for my Office on a salary of Rs. 50 per mensem, rising to Rs. 70 by annual increments of Rs. 2. None need apply who has not passed the examination for the grade of Accountants of the Public Works Department, prescribed in the Public Works Department Code, volume I, appendix C, paragraph 18 (fifth edition). Applications, with copies of testimonials, will be received by me up to 30th September 1890. Candidates are required to furnish a certificate of their age and character.

HERAMVA NATH DAS, District Engineer, Mymensingh.  
District Engineer's Office, Mymensingh, the 22nd August 1890. (480-4)

**Wanted**

**A** SECOND grade Civil Court Amin for the Judge's Court, Rungpore. The following qualifications are indispensably necessary:—

- (1) Knowledge of English.
- (2) Do. of Surveying.
- (3) Do. of Drawing.
- (4) Do. of Law.

Preference will be given to one who has passed the First Examination in Arts, and has a practical knowledge of a Civil Court Amin's work. Applications, with copies of testimonials, will be received up to 25th September 1890.

A. W. MACKIN, District Judge.

Rangpore Judge's Court, the 2nd September 1890.

**Notice.**

**WANTED** for the settlement work in the Sonthal Pergunnahs the following establishment from 1st November 1890:—

112 Bengali-knowing Amins on salaries of Rs. 15 to Rs. 20 per mensem.

56 Hindi-knowing Amins on salaries of Rs. 15 to Rs. 20 per mensem.

Candidates must possess a competent knowledge of plane-table surveying and experience in settlement work. Applications, with copies of testimonials, to be sent to the undersigned.

2. The Peshkarships have been filled up.

J. A. CRAVEN, Settlement Officer, S. P.

**Notice.**

**WANTED** an Overseer of experience on Rs. 100 a month for about six months to supervise the construction of buildings in the Maldwar Ward's Estate in this district.

Applications should be made to the undersigned, with certificates of competency, before the 20th instant.

H. F. J. T. MAGUIRE, Collector of Dinajpore.

(518-2)

**Notice.**

**WANTED** a District Engineer for the District Board of Beerbhoom for six months; salary Rs. 125 per mensem.

Travelling allowance Rs. 8 per diem, or annas 4 per mile.

Candidates must possess qualifications as prescribed by Government in the *Calcutta Gazette* of 16th March 1887, Part I. B, page 79.

Applications, accompanied by testimonials, medical and age certificate, must be sent in by the 17th October 1890.

T. GRANT, Chairman, Dist. Board, Beerbhoom.

(520-6)

**WANTED** an experienced Inspector to take charge of boring operations for a few months at Sono river in the vicinity of Dehree. Tents will be provided. Apply, stating terms, to undersigned at Midnapore.

W. P. MILNE, Ex. Engr., in charge Engr.-in-

Chief's Office, Mogulserai, Howrah Ry.

**Wanted**

**FOR** the survey of tea lands in the Western Doars of the Julpigoree district for seven months, viz., from 1st November 1890 to 31st May 1891, the following establishment:—

(1) One Native Surveyor on Rs. 40 per mensem.

(2) Five Ameens at Rs. 35 each per mensem.

The Native Surveyor and Ameens must be men fully competent to survey with (1) theodolite, (2) plane-table, and (3) prismatic compass. They must also be able to plot and calculate areas (both in acres and beghas) neatly and correctly.

Applications to reach the undersigned before the 7th October 1890.

H. BOILEAU, Major, Dy. Commr., Julpigoree.

Julpigoree, the 9th September 1890.

**Wanted**

**A** CLERK for the Income Tax Department, Murshidabad Collectorate, on a salary of Rs. 20 a month.

None need apply who does not possess a good knowledge of English, Bengali, and Hindi, as well as of the mohajani and Kaithi characters.

Applications, with copies of testimonials, which will not be returned, will be received up to the 31st September 1890.

H. LUSON, Offg. Collector.

The 13th September 1890.

In the Court of Baboo Sarada Prasad Chatterji, Rai Bahadoor, Sub-Judge, 1st Court, Sarun, at Chupra.

EXECUTION OF DECREE CASE No. 108 of 1890. Shaik Mahamed Zahid and Sayed Mohamed Kazim, decree-holders, *versus* Sayed Zohoor Hossen, judgment-debtor.

TO be sold in the above case by the Nazir of the District Judge's Court of Sarun at 12 o'clock on the 1st October 1890, for realization of judgment-debt Rs. 7,686-11-8 only, the right, title and interest of the judgment-debtor in the following property:—

Two annas 8 pies mouzah Sonbersa Madipore, mehal Sonbersa, pergunnah Manghi, thana Manghi, registry Chupra, towji No. 3653, asli and dakhili, with zerat lands and trees, &c.; approximate value is Rs. 1,400; sudder jumma is Rs. 720.

(525—1)

S. P. CHATTERJEE, Sub Judge.

In the Court of the Munsif of Bongong.

EXECUTION CASE No. 730 of 1890 (RENT). Raj Coomari Dassi, decree-holder, *versus* Kader Nath Chatterjee and others, judgment-debtors.

TO be sold in the above case by the Nazir of the Munsif's Court of Bongong at 12 o'clock on the 17th November 1890, for realization of Rs. 300-9, the right, title and interest of the judgment-debtors in the following property:—

Twelve annas share of zemindari and 4 annas share of putni and ijara of mehal Dhaldaha, situated within thana Sarsa, and bearing towji No. 5085 of the Jessore Collectorate. The annual revenue payable to Government, including police, for the entire 16 annas mehal is Rs. 3,195-7-8 of the said Collectorate.

TRIGUNA PROSONO BASU, Munsif of Bongong.

(524—1)

In the Second Court of the Subordinate Judge, Shahabad.

EXECUTION CASE No. 79 of 1890.

Madhopershad, decree-holder, *versus* Mothoora Pershad and Ambika Pershad, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Shahabad, the right, title, and interest of the above judgment-debtors in the undermentioned property, on the 6th day of October 1890, in the court house of Subordinate Judge, at 12 a.m. for a judgment of Rs. 1,384-8-6 pias.

Eight annas out of 16 annas subhja usli with dakhli, appertaining to mahal Bulbhuderpore, durhut usli with dakhli, with guzushta kasht and zirat land, pergunnah Sumeram, bearing towji No. 2,95, and present towji No. 4943, and paying Government revenue Rs. 2,896-7-8 pias.

RAKHAL CHUNDER BOSE, Subordinate Judge.

(536—1)

In the Court of Rai Baboo Brig Mohun Prasad, Bahadur, Sub-Judge of Sarun at Chupra.

EXECUTION CASE No. 209 of 1890

Musamat Beebi Zaketunnissa, &c., decree-holder, *versus* Sheikh Mansurul Hossain, judgment-debtor.

TO be sold in the above case, by the Nazir of the Judge's Court, at 12 o'clock, on 1st October 1890, for the realization of the judgment-debt, Rs. 4,481-2, the right, title, and interest of the judgment-debtor in the following mortgaged property:—

1 anna 8 pies 13 krants 8 masants 10 decimal 3 kag 15 bhag of mehal Narhun pergunnah Narhun, thana and sub-registry Drowli, bearing towji No. 3695, and Government revenue Rs. 3,928-5. The approximate value as estimated by the decree-holders is Rs. 4,500.

BRIG MOHUN PRASAD, Sub-Judge of Sarun.

(529—1)

#### Notice.

NATIONAL BANK OF INDIA, LIMITED.

THE Transfer Books of the Bank will be closed from 16th September to 23rd September, both days inclusive.

By order of the Directors,

J. A. TOOMEY, Manager.

Calcutta, 15th September 1890.

(535—1)

#### Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers: any other person claiming a right to them is warned to communicate at once with the undersigned.

#### Notes wholly lost or destroyed.

| Register No. | Number of Notes. | Value. | Name of claimant.                                    |
|--------------|------------------|--------|------------------------------------------------------|
|              |                  | Rs.    |                                                      |
| W of 1890    | U 43232          | 100    | Moula Bakhsh and Abdur Rashid, merchants, Moradabad. |
| 68           | 58 43231         | 100    |                                                      |
| H of 1890    | U 72307          | 100    | Mr. J. Kabiraj, Samatipore, district Darbhanga.      |
| 80           | 67 72728         | 100    |                                                      |
|              | 67               |        |                                                      |

H. KERN, Assistant Comptroller-General,  
In charge Paper Currency.

Paper Currency Department, the 16th September 1890.

#### East India Tea Company, "Limited."

NOTICE is hereby given that the Fifty-sixth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Monday, the 29th instant, at 11 o'clock a.m., for the purpose of receiving the Directors' Report, passing the accounts for the half-year ended 30th June 1890, and transacting such order business as may be brought before the Meeting.

The Transfer Books of the Company will be closed from the 16th to 29th instant, inclusive.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, 15th September 1890.

(533—2)

#### Tukvar Company, "Limited."

NOTICE is hereby given that the Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Wednesday, the 21st September 1890, at 10 o'clock a.m., for the purpose of receiving the Directors' Report, passing the accounts for the half-year ended 30th June 1890, and transacting such other business as may be brought before the Meeting.

The Transfer Books will be closed from 11th to 24th instant, inclusive.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, 12th September 1890.

(532—2)

#### The Behar Co-operative Stores Association Limited (in Liquidation).

NOTICE is hereby given, in pursuance of section 186 of the Indian Companies Act VI of 1882, that a general meeting of the members of the abovenamed Company will be held at No. 5, Mangoe Lane, Calcutta, the present Registered Office of the Company, on Monday, the 3rd day of November 1890, at 3 o'clock, for the purpose of having an account laid before them showing the manner in which the winding up has been conducted and the property of the Company disposed of, and of having any explanation that may be given by the Liquidator.

Dated the 16th day of October 1890.

(537—1)

C. C. McLEOD, Liquidator.

#### Bishnauth Tea Company, "Limited."

NOTICE is hereby given that the Fifty-fourth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Saturday, the 27th September 1890, at 10-30 o'clock a.m., for the purpose of receiving the Directors' Report, passing the accounts for the half-year ended 30th June 1890, and transacting such other business as may be brought before the Meeting.

The Transfer Books will be closed from the 14th to 27th instant, inclusive.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, 15th September 1890.

(534—2).

## INSOLVENT NOTICES.

*In the Court for the Relief of Insolvent Debtors at Calcutta.*

In the matter of RAMBUX, HARDOUR, DANMULL, CHOTEMULL and HAJAREKMULL, all of No. 78, Burtolla, in the town of Calcutta, lately carrying on business as piece-goods merchants and dealers in Burtolla aforesaid, and also at Rushra, under the name and style of DANMULL CHOTEMULL, and at Dalsingserai in zillah Tirhoot under the name and style of HARDOUR DANMULL, insolvents.

On Monday, the 1st day of September instant, it was on the petition of BAHADOORMULL and BHUGWAN DASS, creditors of the said insolvents, adjudged that the said RAMBUX, HARDOUR, DANMULL, CHOTEMULL and HAJAREKMULL have committed an act of insolvency under the provisions of the Act XI Vic., Cap. XXI, and by another order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Gregory and Jones, Attorneys. (522—2)

Chief Clerk's Office, the 9th day of September 1890

In the matter of CATCHICK MICHAEL SHIRCORE, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Saturday, the 4th day of October next, at the hour of half-past ten o'clock in the forenoon.

Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

E. O. MOSES, Attorney. (539—1)

Chief Clerk's Office, the 16th day of September 1890.

## Notice.

In the matter of MAINUDDIN AHAMED, an Insolvent.

MAINUDDIN AHAMED, son of Mahomed Solim, deceased, of Guri Tape Kurukhi, district Mymensingh, has been declared an Insolvent. The Nazir of Razipore Munsif's Court is appointed Receiver of the estate of the Insolvent.

H. P. PETERSON, Offg. District Judge

Mymensingh District Judge's Court, dated the 2nd September 1890. (509—1)

*The 6th September 1890.*

Before the Honorable Mr. Justice Wilson.

In the matter of PRITHUM DASS and others, insolvents.

Victoria by the Grace of God of the United Kingdom of Great Britain and Ireland Queen Defender of the Faith Empress of India and so forth.

UPON reading a petition of the abovenamed insolvents, and the affidavit of PRITHUM DASS, one of the said insolvents, verification thereof affirmed on the 3rd day of September instant and filed this day and upon hearing Mr. Pittar, Attorney for the said insolvents, it is specially ordered that this matter be set down for hearing on Saturday, the 4th day of October next, with liberty to the said insolvent at the said hearing to apply that the order of adjudication made in this matter on the 23rd day of May 1889 be annulled, and it is further ordered that notice of the day so appointed for the said hearing and of the said application be served upon all the creditors named in the schedule of the said insolvents by the messenger of this Court in the manner and within the time required for service of notices of hearing, and it is further ordered that the substance of this order be published by the said insolvent twice in the *Calcutta Gazette*, the *Calcutta Exchange Gazette*, the *Englishman*, the *Indian Daily News*, the *Statesman*, the *Bharata Mitra*, and the *Dainick*.

Witness: SIR WILLIAM COMER PETHERAM, Knight, Chief Justice, &c.

The 6th day of September 1890.

C. F. Pittar, Attorney.

W. R. Fink, Chief Clerk. (538—1)

## Insolvency Notice.

NOTICE is hereby given that the undermentioned dividends are lying unclaimed—

*Estate ROGHONATH ROY (TOONGUMRAM GOUBEE DUTT), an Insolvent.*

| No. | Name of Creditor.       | Amount of claim.         | 2nd dividend at Rs. 2 per cent. |
|-----|-------------------------|--------------------------|---------------------------------|
| 1   | Ram Dutt Ram Kisson ... | Rs. A. P.<br>15,403 12 9 | Rs. A. P.<br>308 1 3            |

*Estate EDWARD RUSHTON (separate Estate), an Insolvent.*

| No. | Name of Creditor.       | Amount of claim. | 2nd dividend at Rs. 13 per cent. |
|-----|-------------------------|------------------|----------------------------------|
| 3   | F. Moore ...            | 492 0 0          | 63 15 4                          |
| 5   | Marshall and French ... | 1,500 0 0        | 195 0 0                          |

*Estate ARATOON JOHANNES STEPHEN, 2nd Insolvency, an Insolvent.*

| No. | Name of Creditor.      | Amount of claim. | 1st dividend at Rs. 4 per cent. |
|-----|------------------------|------------------|---------------------------------|
| 2   | Dwarkan Mohun Dass ... | 1,375 0 0        | 55 0 0                          |
| 18  | C. T. Davis ...        | 5,000 0 0        | 200 0 0                         |

*Estate PURSON CHAND GALICHA, an Insolvent.*

| No. | Name of Creditor.         | Amount of claim. | 3rd dividend at annas 8 per cent. |
|-----|---------------------------|------------------|-----------------------------------|
| 1   | Manick Chand Kutary ...   | 1,07,891 5 0     | 539 7 4                           |
| 18  | Subaram Ramrick ...       | 10,000 0 0       | 80 0 0                            |
| 34  | Bhugobandass Mohunlal ... | 10,000 0 0       | 50 0 0                            |
| 117 | Mothoora Kant Shahu ...   | 10,000 0 0       | 50 0 0                            |

(527—1)

A. B. MILLER, Official Assignee.

## POSTAL NOTICES.

| Mails for                                                                                                    | Date of closing at Calcutta. | Route by which despatched           |
|--------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------|
| 1890.                                                                                                        |                              |                                     |
| Egypt, Europe, America, Cape Colonies through United Kingdom.                                                | 24th Sept. ...               | Per P. & O. steamer from Bombay.    |
| Ditto (book-post and pattern packets).                                                                       | 23rd ,, ...                  | Ditto.                              |
| Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan. | 22nd ,, ...                  | Ditto.                              |
| Australia, New Zealand, and Tasmania.                                                                        | 22nd ,, ...                  | Ditto.                              |
| Colombo ...                                                                                                  | 24th ,, ...                  | Per P. & O. steamer <i>Ravena</i> . |
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G. E. WALKER,

Offg. Presidency Postmaster, Calcutta.

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Report showing the least depths of water for the week ending Friday, the 12th September 1890.

| Name of river. | Reach of river.                                       | Least depth of water soundings. | REMARKS.                   |
|----------------|-------------------------------------------------------|---------------------------------|----------------------------|
|                |                                                       | Ft. In.                         |                            |
| Bhagirathi.    | Entrance from Ganges ...                              | 16 0                            | Lower intake at head, 7-0. |
|                | Thence to Nurpur ...                                  | 18 0                            | Bamongram.                 |
|                | From Nurpur to Jungipur ...                           | 12 0                            | Dhopipara.                 |
|                | .. Jungipur to Berhampur ...                          | 24 0                            | Amongungu.                 |
|                | .. Berhampur to Cutwa ...                             | 16 6                            | Mojhumpore.                |
| Bhadrak.       | .. Cutwa to Nuddes ...                                | 20 9                            | Nidoy.                     |
|                | Entrance from Ganges ...                              | 34 0                            |                            |
|                | Thence to Akrikanj ...                                | 30 0                            |                            |
|                | Akrikanj to junction of the Bhadrak and Jellinghi ... | 21 0                            | Chukjama.                  |
|                | Thence to Patkabari ...                               | 23 6                            | Lalugore.                  |
| Matabanga.     | Patkabari to Nuddes ...                               | 24 0                            | Goghatta.                  |
|                | Entrance from Ganges ...                              | 21 2                            |                            |
|                | Thence to Chnypara ...                                | 20 2                            | Siroerpara.                |
|                | From Chnypara to Shikarpur ...                        | 23 0                            | Megar.                     |
|                | .. Shikarpur to Boalia ...                            | 22 0                            | Shampore.                  |
| Matabanga.     | .. Boalia to Chudanga ...                             | 24 0                            | Mohespore.                 |
|                | .. Chudanga to Kissen-ganj and Hanskhali ...          | 23 0                            | Mothoorapore.              |

### Gauge Readings.

| Locality.  | Date.                             | Hour.   | Height above zero. | Height above mean sea level. | REMARKS. |
|------------|-----------------------------------|---------|--------------------|------------------------------|----------|
|            |                                   | A.M.    | Feet.              | Feet.                        |          |
| Ganges ... | Sahabganj ...                     | 13-9-90 | 6                  | 17'00                        | 85'00    |
|            | Rampur Boalia                     | 13-9-90 | 12                 | 19'08                        | 61'08    |
|            | Entrance of Bhagirathi ...        | 13-9-90 | 7                  | 24'80                        | 70'21    |
|            | Entrance of Bhadrak-Jellinghi ... | 13-9-90 | ...                | 23'08                        | 61'44    |
|            | Entrance of Matabanga ...         | 13-9-90 | ...                | 25'84                        | ...      |
| Bhagirathi | Berhampur ...                     | 13-9-90 | 12                 | 21'75                        | 35'34    |
|            | Kishnagur ...                     | 13-9-90 | ...                | 27'00                        | 35'89    |
|            | Nurpuranj ...                     | 13-9-90 | 6                  | 27'08                        | 31'38    |
| Matabanga  | Hanskhali ...                     | 12-9-90 | ...                | 26'33                        | 37'18    |

C. E. LIVESAY, C.E.,

Ere. Engr., Nuddea Rivers Division.

Berhampore, the 15th September 1890.

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ALEX. PEDLER.

Offg. Meteorological Reporter to the Govt. of Bengal. Meteorological Office, Bengal, the 17th March 1886.

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*The 24th February 1886.*

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The 24th November 1886.

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# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 24, 1890.

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## PART I.

### Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

#### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 227A.

**GENERAL.**—*The 16th September 1890.*—Babu Upendra Chundra Mozumdar, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Backerganj.

*The 17th September 1890.*—Babu Surendra Nath Mozumdar, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Mozufferpur.

*The 18th September 1890.*—Mr. E. P. Chapman, Assistant Magistrate and Collector, 24-Pergunnahs, is transferred to the Sadr station of the district of Patna.

*The 19th September 1890.*—Mr. J. Scobell Armstrong, Collector of Customs, Calcutta, is allowed leave for forty-two days, under article 291 of the Civil Service Regulations, with effect from the 15th instant.

Mr. W. Maude, Officiating Under-Secretary to the Government of Bengal, in the General, Revenue and Statistical Departments, is appointed to act as Collector of Customs, Calcutta, and as such to act in the third grade of Magistrates and Collectors, during the absence, on leave, of Mr. J. Scobell Armstrong, or until further orders.

Mr. C. Cuthbertson, Under-Secretary to the Government of Bengal, in the Financial and Municipal Departments, has been granted by Her Majesty's Secretary of State for India an extension of furlough for six months on medical certificate.

*The 20th September 1890.*—Maulvi Fazlur Rahman, Sub-Deputy Collector, Madhubani, Durbhunga, is allowed leave for ten days, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 11th July 1890.

*The 22nd September 1890.*—Babu Satis Chandra Bose, Deputy Magistrate and Deputy Collector, Balasore, is vested with the powers of a Collector under Act X of 1870 in that district.



*The 23rd September 1890.*—Babu Atal Behari Moitra, Deputy Magistrate and Deputy Collector, Tipperah, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 7th instant.

Babu Gopi Mohun Ghose, Khas Tehsildar of the Raojan Circle, Chittagong, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Babu Jagut Chunder Das is appointed to act as Khas Tehsildar of the Raojan Circle, Chittagong, during the absence, on leave, of Babu Gopi Mohun Ghose, or until further orders.

Babu Kamal Chunder Dutt, Temporary Sub-Deputy Collector, in charge of the Fallacotta Tehsil, in the Jalpaiguri district, is appointed to have charge of the Mynaguri Tehsil in that district, with effect from the forenoon of the 24th July 1890.

Babu Bisseswar Das, Temporary Sub-Deputy Collector, was in charge of the Fallacotta Tehsil, in the Jalpaiguri district, from the 21st July to the 31st August 1890, both days inclusive.

Babu Nogendra Nath Gupta, Deputy Magistrate and Deputy Collector, Dinajpur, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Babu Surendra Lal Mitra, Temporary Sub-Deputy Collector, Chota Nagpur Division, is posted to Singhbhum.

Rai Nund Kissore Das Bahadur, Assistant Superintendent, Tributary Mehals, Cuttack, is allowed leave for two months and nineteen days, under article 291 of the Civil Service Regulations, with effect from the 24th instant, or such subsequent date as he may avail himself of it.

**EDUCATION.**—*The 19th September 1890.*—Mr. S. C. Hill, Officiating Inspector of Schools, Behar Circle, is appointed to act, until further orders, in class III of the Bengal Educational Service, with effect from the 25th June 1890, *vice* Dr. A. F. R. Hoernle, on furlough.

Mr. A. L. V. Ewbank, Principal, Patna College, acted in class I of the Bengal Educational Service from the 1st July to the 14th August 1890, both days inclusive, *vice* Mr. G. Bellett, on privilege leave.

Mohamahopadhyaya Mohes Chandra Nyayaratna, c.i.e., Principal, Sanskrit College, acted in class II of the Bengal Educational Service from the 1st July to the 14th August 1890, both days inclusive, *vice* Mr. A. L. V. Ewbank.

Mr. Phani Bhushan Mukerjee, Professor, Hughli College, acted in class III of the Bengal Educational Service from the 1st July to the 14th August 1890, both days inclusive, *vice* Mohamahopadhyaya Mohes Chandra Nyayaratna, c.i.e.

Babu Brahma Mohan Mullik, Inspector of Schools, Western Circle, acted in class III of the Bengal Educational Service from the 22nd July to the 14th August 1890, both days inclusive, *vice* Mr. A. C. Edwards, on furlough.

Mr. Phani Bhushan Mukerjee, Professor, Hughli College, is appointed to act, until further orders, in class III of the Bengal Educational Service, with effect from the 15th August 1890, *vice* Mr. A. C. Edwards, on furlough.

Mr. A. Pedler, Professor, Presidency College, has been granted by Her Majesty's Secretary of State for India an extension of furlough for one week.

**MEDICAL.**—*The 23rd September 1890.*—Assistant Apothecary J. Crabbe is appointed to be an Assistant Apothecary in the Presidency General Hospital, with effect from the date on which he joined his appointment.

Assistant Apothecary W. J. A. Hogan is appointed to be an Assistant Apothecary in the Medical College Hospital, with effect from the date on which he joined his appointment.

Assistant Apothecary J. Rowley is appointed to be Medical Officer of the Eastern Bengal System of State Railways at Kanchrapara, with effect from the date on which he joined his appointment.

Assistant Apothecary M. E. Mungavin is appointed to be Medical Officer of the Eastern Bengal System of State Railways at Sara, with effect from the date on which he joined his appointment.

Surgeon E. H. Brown is appointed to act as Civil Surgeon of Backerganj, during the absence, on deputation, of Surgeon-Major C. J. W. Meadows, or until further orders, with effect from the 4th August 1890.

Kumar Bhupendra Narayan, Officiating Civil Medical Officer, Sonthal Pergunnahs, is appointed to act as Civil Medical Officer of Birbhum, during the absence, on deputation, of Dr. W. Forsyth, or until further orders, with effect from the 1st instant.

Assistant Surgeon Gunga Gobinda Sarkara was in temporary medical charge of the civil station of Birbhum from the forenoon of the 5th to the afternoon of the 31st August 1890.

The following notifications are republished from the *Assam Gazette* :—

*No. 7496G.*—*The 8th September 1890.*—Privilege leave of absence for two months, under article 291, chapter XII of the Civil Service Regulations, is granted to Mr. L. E. Fabre-Tonnerre, District Superintendent of Police, Sibsagar, with effect from the 18th July 1890.

*No. 7492G.—The 9th September 1890.*—Furlough for one year, under article 340(a) of the Civil Service Regulations, is granted to Mr. H. E. Ransom, c.s., Assistant Commissioner, Darrang, with effect from the 4th September 1890, or the subsequent date on which he may avail himself of it.

*No. 7595G.—The 12th September 1890.*—Mr. J. L. Herald, c.s., Officiating Deputy Commissioner, Sylhet, is, on being relieved by Mr. J. Kennedy, c.s., appointed to hold charge of the South Sylhet sub-division.

*No. 7596G.*—Mr. F. C. Henniker, c.s., Assistant Commissioner, South Sylhet, is transferred as a temporary measure to Silchar.

*No. 7597G.*—Mr. R. B. McCabe, c.s., Deputy Commissioner, Lakhimpur, is deputed on special duty to the Cachar district, until further orders.

*No. 7598G.*—Mr. W. B. Brown, c.s., Assistant Commissioner, North Lakhimpur, is appointed to officiate as Deputy Commissioner, Lakhimpur, from date of taking charge, until further orders.

*No. 7611G.*—With effect from 26th July 1890, in consequence of the departure, on privilege leave, of Mr. R. S. Greenshields, c.s., Assistant Commissioner, first grade, Officiating Deputy Commissioner, third grade—

Mr. W. Teunon, c.s., Assistant Commissioner, second grade, Officiating Deputy Commissioner, fourth grade, on privilege leave, to act in the third grade.

Mr. H. E. Ransom, c.s., Assistant Commissioner, third, Officiating second, grade, to act as Deputy Commissioner, fourth grade.

*No. 7612G.*—With effect from 26th July 1890, in consequence of the departure, on privilege leave, of Mr. A. C. Campbell, Deputy Commissioner, first grade—

Mr. J. Kennedy, c.s., Deputy Commissioner, second grade, to act as Deputy Commissioner, first grade.

Mr. F. St. C. Grimwood, c.s., Deputy Commissioner, fourth, Officiating third, grade, to act in the second grade.

Mr. G. Gordon, Assistant Commissioner, third, Officiating second, grade, to act as Deputy Commissioner, third grade.

*No. 7613G.*—With effect from 5th August 1890, in consequence of the departure, on privilege leave of Mr. J. Kennedy, c.s., Deputy Commissioner, second, Officiating first, grade—

Mr. A. Porteous, c.s., Deputy Commissioner, fourth, Officiating third, grade, to act in the second grade.

Mr. J. L. Herald, c.s., Assistant Commissioner, second, Officiating first, grade, to act as Deputy Commissioner, third grade.

Mr. W. B. Brown, c.s., Assistant Commissioner, third, Officiating second, grade, to act as Assistant Commissioner, first grade.

*No. 7614G.*—With effect from 23rd August 1890, consequent on the departure on privilege leave of Mr. J. D. Anderson, c.s., Deputy Commissioner, third, Officiating second, grade :—

Mr. W. Teunon, c.s., Assistant Commissioner, second grade, Officiating Deputy Commissioner, third grade, on privilege leave, and Mr. J. L. Herald, c.s., Officiating Deputy Commissioner, third grade, to act in the second grade.

Mr. C. W. E. Pittar, c.s., Assistant Commissioner, third grade, Officiating Deputy Commissioner, fourth, grade, to act in the third grade.

Mr. H. LeMecurier, c.s., Assistant Commissioner, third, Officiating second, grade, to act as Deputy Commissioner, fourth grade.

*No. 7615G.*—With effect from 25th August 1890, in consequence of the departure, on furlough, of Mr. A. Porteous, c.s., Officiating Deputy Commissioner, second grade—

Mr. R. S. Greenshields, c.s., Assistant Commissioner, first grade, Officiating Deputy Commissioner, third grade, on privilege leave, and Mr. A. W. Davis, c.s., Assistant Commissioner, first grade, to act in the second grade of Deputy Commissioners.

*No. 7616G.*—With effect from 30th August 1890, in consequence of Mr. R. S. Greenshields' return to duty—

Messrs. W. Teunon and J. L. Herald to officiate as Deputy Commissioners, third grade.

Mr. C. W. E. Pittar to officiate as Deputy Commissioner, fourth grade.

Mr. H. E. Ransom to officiate as Assistant Commissioner, first grade.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

#### REVENUE DEPARTMENT,—(OPIUM).

*The 16th September, 1890.*—In supersession of the notification dated the 4th instant Mr. C. H. S. Burt, Assistant Sub-Deputy Opium Agent, Benares Agency, is allowed privilege leave for one month, with effect from the 1st September, 1890.

P. NOLAN,  
Secretary to the Govt. of Bengal.

## JUDICIAL DEPARTMENT.

No. 228A.

*The 19th September 1890.*—Babu Amirto Lal Chatterjee, Subordinate Judge, 24-Pergunnahs, is appointed to act, until further orders, as Judge of the principal Courts of Small Causes; Magura, Jhenidah and Narail, *vice* Babu Mohendro Nath Bose.

Babu Purna Chandra Shome, Officiating Additional Subordinate Judge, Patna, is appointed to act as Subordinate Judge, 24-Pergunnahs, during the absence, on deputation, of Babu Amirto Lal Chatterjee, or until further orders.

*The 22nd September 1890.*—Babu Doorga Charan Sen, Munsif of Perozepur, in the district of Backerganj, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Perozepur Munsifi, during the absence, on leave, of Babu Har Kumar Roy, or until further orders.

Mr. H. M. Rustomji, an Honorary Magistrate of the Independent Bench at Sealdah, in the district of the 24-Pergunnahs, is vested with the powers of a Magistrate of the second class.

Babu Poorno Chunder Mitter, Deputy Magistrate and Deputy Collector, in charge of the Alipur sub-division of the district of Jalpaiguri, is vested with the powers of a Munsif within the local limits of that sub-division.

Babu Preo Lal Dey is appointed to be an Honorary Presidency Magistrate for the Town of Calcutta, *vice* Mr. E. S. Gubboy, resigned.

*The 23rd September 1890.*—The undermentioned gentlemen are appointed to be Honorary Magistrates of the Independent Benches mentioned in the district of Bhagalpur, and are vested with the powers of a Magistrate of the third class:—

*For the Independent Bench at Banka.*

|                         |                           |
|-------------------------|---------------------------|
| Babu Nund Lal Chowdhry. | Babu Busunti Lal Marwari. |
| „ Saligram Singh.       | „ Het Lal Singh.          |
| „ Umrut Chowdhry.       | „ Bndya Nath Bose.        |
| „ Udit Narain Jha.      | „ Ameer Proshad Singh.    |

*For the Independent Bench at Mudehpurah.*

|                               |                          |
|-------------------------------|--------------------------|
| Babu Kartick Prosad Chowdhry. | Babu Ramna Nand Patnaik. |
| „ Hurbullub Narain Singh.     | „ Prem Lal Dass.         |
| Babu Shama Podo Ghose.        |                          |

*For the Independent Bench at Soopole.*

|                              |                          |
|------------------------------|--------------------------|
| Babu Kissen Mun Singh.       | Babu Sashi Nath Pattack. |
| „ Bankey Bohari Singh.       | „ Rajendro Narain Singh. |
| „ Kisori Narain Singh.       | „ Janardan Singh.        |
| „ Gur Prosad Bajpai.         | „ Durga Dass Chatterjee. |
| Rajah Surendro Narain Singh. | „ Sridhur Thakur.        |

*For the Independent Bench at Sultanganj.*

|                     |                       |
|---------------------|-----------------------|
| Munshi Karamut Ali. | Babu Shyam Lal Singh. |
| Mukdoom Buksh.      | „ Sis Nath Pandi.     |
| Babu Sanki Lal Jha. | „ Bunwari Lal Jha.    |

*For the Independent Bench at Behpur.*

|                            |                             |
|----------------------------|-----------------------------|
| Babu Bugwan Prosad Chowbi. | Mohunt Narain Das.          |
| Mr. W. St. Clair Grant.    | Babu Sew Nundun Das Bajpai. |
| Maulvi Mahomed Faniq.      | „ Ram Kissin Bhutt.         |
| Babu Bhubanesawar Proshad. | „ Satuarain Misser.         |
| „ Ganeshyam Singh.         |                             |

*For the Independent Bench at Amarpur.*

|                               |                             |
|-------------------------------|-----------------------------|
| Babu Mudhusudun Prosad Ghose. | Babu Jhantoo Kopri.         |
| „ Punchum Singh.              | Munshi Ulfat Hossein.       |
| „ Gajadhur Prosad Chowdhry.   | Babu Barma Dutt Chowdhry.   |
| „ Baij Nath Tewari.           | Mullik Enayet Ali.          |
| „ Hari Krisen Bhagat.         | Babu Lakhi Prosad Chowdhry. |
| „ Bidya Nund Chowdhry.        | „ Chait Narain Rai.         |

*For the Independent Bench at Bongong.*

|                             |                            |
|-----------------------------|----------------------------|
| Mr. H. D. Christian.        | Babu Ram Krishen Chowdhry. |
| Babu Priobrat Narain Singh. | „ Fekoo Khan.              |
| „ Gobind Prosad.            | „ Chooramun Singh.         |
| „ Singheswar Tewary.        | „ Baja Singh.              |
| „ Babooa Khan.              | „ Choon Choon Chowdhry.    |

Babu Kailash Chandra Sen and Babu Chandra Nath Sarkar are appointed to be Honorary Magistrates of the Independent Bench at Bhauga, in the district of Faridpur, and are vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor accepts the resignation tendered by Babu Bhola Nath Kabiraj of his appointment as an Honorary Magistrate of the Independent Bench at Burdwan.

Babu Kailash Chandra Rai is appointed to be an Honorary Magistrate of the Independent Bench at Bhusna, in the district of Faridpur, and is vested with the powers of a Magistrate of the third class.

Babu Gosta Behary Makor, B.A., is appointed to be an Honorary Magistrate of the Independent Bench at Culna, in the district of Burdwan, and is vested with the powers of a Magistrate of the third class.

Babu Jogendra Nath Banerjee, Deputy Magistrate of Pubna, is vested with powers under section 110 of Act X of 1882 (the Code of Criminal Procedure).

Maulvi Serajul Huq, Deputy Magistrate, Sarun, is vested with powers under section 110 of the Code of Criminal Procedure.

The Bench of Honorary Magistrates at Jajpur, in the district of Cuttack, is vested, under section 15 of Act X of 1882, with the powers of a Magistrate of the second class. The Bench is also vested with powers to try summarily the offences mentioned in section 261 of the Code of Criminal Procedure.

GRANT OF LEAVE TO MUNSIF.—*The 16th September 1890.*—Babu Iswar Chundra Chatterjee, Munsif of Sitakund, in the district of Chittagong, is allowed leave for six days under article 306 (b) of the Civil Service Regulations, in extension of the leave granted to him on the 12th August 1890.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 23rd September 1890.*—It is hereby notified for general information that the Lieutenant-Governor has authorized the transfer to Badartuni of the Abupur outpost subordinate to thana Mendiganj, in the district of Backerganj. The said outpost will henceforth be known as the Badartuni outpost.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

[Second Publication.]

#### NOTIFICATION.

*The 16th September 1890.*—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorizes the extension, from the 15th October 1890, of the provisions of sections 11 to 14 of the said Act to the town of Nowadih, in the district of Monghyr. The boundaries of the town for the purposes of the Act shall be as follows :—

*North.*—European burial ground.

*South.*—Ulaie naddi.

*East.*—Dudhijan (a small channel).

*West.*—Mahomedan Karballah.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

### GOVERNMENT OF BENGAL—MARINE DEPARTMENT.

[Third Publication.]

#### NOTIFICATION—No. 227 Marine.

*The 3rd September 1890.*—In exercise of the power conferred by section 5 of the Indian Explosives Act, IV of 1884, the Lieutenant-Governor of Bengal is pleased, with the previous sanction of the Governor-General in Council, to make the following rules to regulate the transport and importation of explosives in the Port of Calcutta.

These rules are supplementary to the rules relating to the transport and importation of explosives made by the Governor-General in Council, and published under Home Department Notification No. 1417, dated the 24th June 1887.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

*N. B.*—"Explosive" as defined in section 4, Act IV of 1884, and as used in these rules—

- (a) means gunpowder, nitro-glycerine, dynamite, gun-cotton, blasting powder, fulminate of mercury or of other metals, coloured fires, and every other substance, whether similar to those above mentioned or not, used or manufactured with a view to produce a practical effect by explosion or a pyrotechnic effect; and
- (b) includes fog-signals, fireworks, fuzes, rockets, percussion caps, detonators, cartridges, ammunition of all descriptions, and every adaptation or preparation of an explosive as above defined.

1. Except as is hereinafter provided for, no vessel shall have on board, within the limits of the port, any explosive, as defined in section 4, Act IV of 1884, except 15lbs common gunpowder in addition to 12 rockets and 12 blue-lights. All explosives which

vessels are by this rule permitted to keep on board shall be stored in a copper magazine, out of risk of fire and explosion.

All explosives which by this rule may be ordinarily retained on board vessels in port shall be discharged before a vessel is taken into dry dock.

2. All inward-bound vessels carrying explosives in excess of 15lbs of common gunpowder, in addition to 12 rockets and 12 blue-lights, are prohibited from proceeding above Budge-Budge, and the master of any vessel lying within the port which shall have on board any explosive in contravention of these rules shall be liable to a fine which may extend to the sum mentioned in clause (a) or clause (b), as the case may be, of the proviso to section 5 of the Indian Explosives Act, 1884.

3. Explosives of classes 1, 6, and 7, as laid down in the rules issued under Government of India Notification No. 1417, dated 24th June 1887, that is to say, gunpowder, ammunition and fire-works in excess of the quantity prescribed in Rules 1 and 2, shall be landed and deposited in the magazine at Moyapore.

4. For the convenience of vessels having ship's gunpowder on board, a properly constructed powder-boat will be always in attendance off the magazine for landing and shipping the powder. No charge will be made for the use of the boat for landing ship's powder, but the responsibility of the keeper in respect of the ship's powder shall not commence until it is landed on the bank, and shall cease as soon as it is shipped on board the boat. Every precaution will be taken to insure the safety of the powder while in the boat, but the landing and shipping shall be at the risk of the vessel.

5. Vessels bringing consignments of trade explosives shall be allowed the use of the magazine boat; but should passing vessels require the use of the boat to put out or take in ship's powder, such vessel shall be accommodated before the boat can be used to discharge explosives brought as cargo. The landing of such consignments, whether the station boats or private boats are employed, shall be at the risk and expense of the consignees of the explosives, and no liability shall be accepted for damage sustained while in course of landing or until the consignments are stored in the magazine.

6. Explosives specified in the first division, class 6 of the rules, published under Government of India's Notification No. 1417, dated 24th June 1887, viz., safety cartridges, safety fuzes for blasting, railway fog-signals, and percussion caps, brought as part of a general cargo, and which have been placed on board the vessels while lying in dock at ports of shipment, may be brought into port and landed at the docks or jetties in accordance with the regulations prescribed in that behalf in the Port Commissioners' Bye-laws.

7. In order to avoid unnecessary detention, masters of vessels requiring the use of the powder-boat shall hoist a flag at the foretopmast head on coming in sight of the magazine as a signal to the keeper to have the boat and coolies in attendance.

8. Masters of vessels shall mark the names of their respective vessels on the barrels and packages of ships' gunpowder previously to their being landed: if not marked, they shall not be received by the magazine boat.

9. Explosives shall not be landed or received into, or delivered from, the magazine when artificial lights are required to be used.

10. The magazine-keeper shall give to the master of any vessel landing explosives at the magazine a receipt for the number of packages, and the magazine-keeper shall be accountable to such master for the re-delivery of such packages.

11. Before entering the limits of the port, the master of every vessel having explosives on board shall make and sign a declaration in writing that to his knowledge and belief there is not on board any explosive exceeding the quantity prescribed in these rules.

12. A clerk shall be always in attendance in the powder-boat, and shall receive from the master the declaration specified in the foregoing rule.

13. If any vessel shall be prevented, by stress of weather, or by being in distress, from landing or depositing such explosives in excess of the quantity allowed as aforesaid, such vessel may be permitted to come up to the lower limits of the port, but shall not proceed above Matteabrooj Ghât, and the master of such vessel shall forthwith give notice to the Harbour Master of his having such explosives on board, and shall obey the Harbour Master's directions relating to the same.

14. Masters of vessels outward bound who may require ship's gunpowder for their outward voyage shall not take such powder on board in any part of the river above Budge-Budge, with the exception of a quantity not exceeding 15lbs of common gunpowder in addition to 12 rockets and 12 blue-lights.

15. Masters of vessels who have deposited ship's powder at the magazine shall inform the Harbour Master of the date on which the vessel will pass the magazine outward bound, and on receipt of this information orders shall be forwarded to the keeper to place the powder in the boat and send it off in such time as to avoid any detention of the outward-bound vessel. Before taking the powder on board, the receipt granted by the magazine-keeper shall be given up.

16. Boats shall be permitted to take on board at the Moyapore magazine and bring as far as Neemuck Mehal Ghât, under cover of passes to be granted by the Commissioner of Police and the Port Commissioners, 50lbs of trade gunpowder, the property of dealers and consignees.

17. Delivery of trade powder into boats at the Moyapore magazine for conveyance to Calcutta shall only be granted upon orders issued by the Port Commissioners.

18. No boat containing powder under the provisions of Rules 17 and 18 shall be allowed to proceed above Neemuck Mehal Ghât. All such powder shall be landed at Neemuck Mehal Ghât, and no powder shall be landed at any other ghât, except with the special permission of the Port Commissioners.

19. No smoking, and no fire or light of any description, except the red lamp between sunset and sunrise, shall be permitted on board of any boat having explosives on board.

20. No explosives shall be landed within the port at any time when artificial lights are required to be used.

21. Masters of vessels having on board explosives belonging to the following classes, as laid down in the rules prescribed in the notification of the Government of India, Home Department, No. 1417, dated 24th June 1887, must make their own arrangements for the discharge of the explosives :—

- CLASS 2.—Nitrate mixture.  
 „ 3.—Nitro compound.  
 „ 4.—Chlorate mixture.  
 „ 5.—Fulminate.

22. Explosives of the classes specified in the foregoing rule shall not be landed at the Moyapore magazine, and shall only be allowed to enter and pass through the port under the supervision of the Port Police and subject to such restrictions as may from time to time be ordered by the Commissioner of Police and the Port Commissioners in addition to the restrictions laid down in the rules promulgated by the Government of India under Notification No. 1417, dated 24th June 1887.

23. Boats containing explosives of the classes specified in the two foregoing rules shall in no case anchor within port limits, or be made fast at any part of the river bank or alongside any vessel, stage, jetty, or pier within the limits of the port. Such boats, if allowed to enter port, shall proceed direct through the port to the place licensed by the Local Government for the landing and storage of the explosives.

[Third Publication.]

NOTIFICATION—No. 238Mne.

*The 9th September 1890.*—In exercise of the powers conferred upon him by section 6 of Act X of 1889 (the Indian Ports Act), the Lieutenant-Governor intends to make the following rules under sub-section 1, clause (o) of that section for regulating the employment of persons engaged in cleaning or painting vessels, or in working in the bilges, boilers, or double bottoms of vessels in the Port of Calcutta. The rules will be taken into consideration on the expiry of one month after their first publication in the *Calcutta Gazette*, and the Local Government will receive and consider any suggestions or observations that may be made concerning them before the expiry of that period.

During the months of April to October no European seaman or apprentice shall be employed during the hot hours of the day upon work necessitating direct exposure to the sun.

Masters of vessels requiring work to be performed in bilges, boilers, and double bottoms shall be responsible that such places are free from all dangerous and obnoxious gases, &c., before the men are sent to work in them.

Before sending seamen, apprentices, or labourers into the holds of vessels, the hatches of which have been closed for over 12 hours, precautions shall be taken, especially with vessels loading grain in the rainy season, to ascertain by lowering a light the state of the air in the hold. A rope shall be fastened to the first man sent down, and the same precaution shall be taken in any case where men are sent below to assist in the rescue of men who have become insensible when working in a hold, fore-peak, or locker in which foul air may have collected or noxious gases may have been generated.

J. M. McNEILE, Col., R.E.,  
 Secretary to the Government of Bengal.

[First Publication.]

NOTIFICATION No. 246Mno.

*The 22nd September 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
 Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS —(No. 136).

AUSTRALIA.

MORETON BAY.

*Floating Beacon, at entrance to north or Howe Channel, replaced.*

THE Portmaster, Brisbane, has given notice (No. 25 of 1890) that the Floating Beacon has now been placed in the position of the Fairway Buoy which recently marked the entrance

to the North or Howe Channel; and the Fairway Buoy, with staff and flag on it, has been moved to the position of the buoy which marked the western end of the East Bank; and the buoy which marked the latter has been taken away. The Floating Beacon is provided with a mast and black circular cage, the centre of the cage being about 22 feet above the water.

The Beacon is also provided with a bell.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 22nd September 1890.

NOTIFICATION No. 247 Marine.

The 22nd September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 137).

INDIA, WEST.

MALABAR COAST.

*Temporary suppression of the light at Mahé.*

THE Acting Consul-General for France has given notice, that the light at Mahé, Malabar coast, will be extinguished until further notice.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 22nd September 1890.

NOTIFICATION No. 248 Mne.

The 22nd September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 138.)

CEYLON, NORTH-EAST COAST.

TRINCOMALEE HARBOUR.

*Certain limits reserved for Her Majesty's ships.*

THE Colonial Government of Ceylon has given notice, dated the 12th August last, that the portion of the harbour lying between the following limits is exclusively reserved for Her Majesty's ships, viz.:—

Between a line drawn from the south-east head of Great Sober Island to Ostenberg Point, and a line drawn from the south point of York Island to Round Point.

No other vessel will be allowed to anchor within these limits without first obtaining the consent of the Naval authorities.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 22nd September 1890.

NOTIFICATION No. 249 Marine.

The 22nd September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 139).

AUSTRALIA, NORTH COAST.

TORRES STRAIT—MOUNT ADOLPHUS ISLAND.

*Amended position and particulars of Quetta rock—Buoy marking wreck.*

WITH reference to Notice to Mariners No. 79, dated the 10th June last, issued by this Office, the following further information has been received from the British Admiralty (No. 444 of 1890), relating to Quetta rock, the result of a recent examination:—

Quetta rock is a pinnacle, with a least depth of  $2\frac{1}{4}$  fathoms on it at low water, 5 fathoms close north-west, and 8 fathoms south-east, with 10 to 12 fathoms immediately around

it elsewhere. From the pinnacle, the summit of Albany rock bears S. 3° E., distant 2 $\frac{1}{10}$  miles, and Sextant rock S. 68° W.

Position, lat. 10° 40' 5" S., long. 142° 38' 5" E.

Also a small red buoy has been placed N. 58° W. 5 $\frac{1}{2}$  cables from Quetta rock to mark the wreck of the steamship *Quetta* which lies sunk in a depth of 11 fathoms.

(Variation 5° Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 22nd September 1890.

NOTIFICATION No. 250Mne.

The 22nd September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

# GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 140).

### AUSTRALIA—NORTH COAST.

#### TORRES STRAIT—WESTERN APPROACH.

*Amended particulars of shoal ground eastward of Proudfoot shoal.*

With reference to Notice to Mariners No. 107, dated the 29th July last, issued by this Office, the following amended particulars of shoal ground eastward of Proudfoot shoal have been received from the British Admiralty (No. 445 of 1890):—

- (1.) A pinnacle rock, composed of coral, about 50 yards in diameter, and with a depth of 4 $\frac{1}{2}$  fathoms on it at low water, is situated with Booby island bearing S. 74° E., distant 17 $\frac{3}{4}$  miles.

Position, on Admiralty Chart, No. 2354, lat. 10° 30' 15" S., long. 141° 38' 15" E.

- (2.) A small patch, with a depth of 6 fathoms on it at low water, is situated S.W.  $\frac{1}{4}$  S., nine-tenths of a mile from pinnacle rock (1).
- (3.) A patch with a depth of 6 $\frac{1}{2}$  fathoms on it was found S. by W.  $\frac{1}{2}$  W., 1 $\frac{1}{2}$  miles from pinnacle rock (1).
- (4.) A patch with a depth of 4 fathoms on it is situated S.W. by W.  $\frac{1}{2}$  W., 1 $\frac{1}{10}$  miles from pinnacle rock (1).

Around and between the above there is a level bottom, with depths of 8 to 9 fathoms.

Patch (4) with a depth of 4 fathoms on it is W. by N.  $\frac{1}{2}$  N. 3 $\frac{3}{4}$  miles from the rock, with about 18 feet on it, reported in Admiralty Notice to Mariners No. 243 of 1890, 15 miles W. by N. of Booby island, and it is not improbable that the two are identical, as H. M. S. *Rambler* was directed to verify the former report.

Variation 4° Easterly in 1890.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 22nd September 1890.

NOTIFICATION No. 251Mne.

The 22nd September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

# GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 141).

### BAY OF BENGAL.

#### ORISSA COAST.

*D. buoy (Brahmini river channel) adrift.*

THE Port Officer, Chandbali, has given notice that the D. buoy in the Brahmini river channel has broken adrift, and will be replaced as early as the weather will permit.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 22nd September 1890.



[Second Publication.]

NOTIFICATION No. 239Mne.

*The 15th September 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS (No. 133).

## BAY OF BENGAL.

## BURMA COAST.

*Date of exhibition of Savage island light.*

WITH reference to Notice to Mariners, No. 50 of 1889, issued by this Office, on alteration in the character of the light on Savage island, port of Akyab, the Officiating Port Officer, Rangoon, has given notice through the Director of the Indian Marine, that the new light will be exhibited on or about the 15th December 1890.

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, *the 15th September 1890.*

NOTIFICATION No. 240Mne.

*The 15th September 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 134).

## CHINA—EAST COAST.

## YANG TSE KIANG—SOUTH CHANNEL.

*Extension of middle ground and Tung sha bank.*

THE British Admiralty has given notice (No. 416 of 1890) that Middle ground, South channel of the Yang tse kiang, has extended about 2 miles south-eastward beyond the buoy formerly marking its south-eastern extreme.

Position of buoy, lat.  $31^{\circ} 12' 10''$  N.; long.  $121^{\circ} 51' 50''$  E.

Also that Tung sha bank, northern side of South channel, Yang tse kiang, is reported to be growing out at that part of its edge situated N.-W.  $5\frac{1}{2}$  miles from Tung sha light-vessel, and consequently ships navigating in the vicinity should not bring Tung sha light-vessel to bear southward of S.E.  $\frac{1}{2}$  E.

(Variation  $2^{\circ}$  Westerly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, *the 15th September 1890.*

NOTIFICATION No. 241Mne.

*The 15th September 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 135).

## PHILIPPINE ISLANDS.

## LUZON—WEST COAST.

*Flashing light on Great Kapones island.*

THE British Admiralty has given notice (No. 420 of 1890) that on 1st August 1890, a light was exhibited from a light-house recently erected in a position N.  $59^{\circ}$  E., 328 yards from the western point of Great Kapones island, west coast of Luzon:—

Great Kapones light is a *flashing white* light, showing a *flash* every *thirty seconds*; it is visible through an arc of  $306^{\circ}$ , or between the bearings of S.  $62^{\circ}$  W., through east, and N.

64° W. It is elevated 228 feet above high water, 53 feet above the ground, and should be seen in clear weather from a distance of 23 miles.

The illuminating apparatus is catadioptric, or by lenses and reflectors combined, of the first order.

The light-house, constructed of brick, is square in shape, and stands at the north-east angle of the keeper's dwelling.

Approximate position on Admiralty Chart, lat. 14° 55½' N., long. 120° 0' E.

(Variation 1° Easterly in 1850.)

By direction of the Government of Bengal,

EATON W. PETLEY,

*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 15th September 1890.

[Third Publication.]

NOTIFICATION No. 232Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,

*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 127).

BAY OF BENGAL.

INDIA—EAST COAST.

*Erection of an Obelisk at Kottapatam, Nellore district.*

THE Presidency Port Officer, Madras, has given notice (dated 25th August) that an obelisk of a dark grey colour, 47 75 feet in height above sea-level, with a flagstaff fixed in the centre of the square pillar of the obelisk and showing 8 feet above it, has been erected at the port of Kottapatam (lat. 15° 25' 30" N., long. 80° 10' 15" E., approximately), Nellore district, 21 feet to the south-east of the Custom House, as a mark for vessels visiting the port. The obelisk is visible from all points seaward.

By direction of the Government of Bengal,

EATON W. PETLEY,

*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 8th September 1890.

NOTIFICATION No. 233Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,

*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 128).

RED SEA—WESTERN SHORE.

NORTHERN APPROACH TO SAWAKIN.

*Beacon in course of erection on north extreme of North Towartit reef.*

THE British Admiralty has given notice (No. 403 of 1890) that a beacon is in course of erection on the northern extreme of North Towartit reef, northern approach to Sawákin :—

North Towartit reef beacon will be constructed of masonry and surmounted by a staff with crossed bars at the top; the masonry will be 16 feet, and the entire beacon 30 feet in height. It will probably be completed on about 1st September 1890.

Position, lat. 19° 31' 45" N., long. 37° 19' E.

By direction of the Government of Bengal,

EATON W. PETLEY,

*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 8th September 1890.

## NOTIFICATION No. 234Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 129).

## CHINA SEA.

## BORNEO, NORTH-EAST COAST.

*Banks north-eastward of Marchesa bay.*

THE British Admiralty has given notice (No. 408 of 1890) that information has been received from the Commander-in-Chief on the China Station of the existence of the following banks, reported by H.M.S. *Wanderer*, on the north-east coast of Borneo:—

1. A bank, about half a mile in diameter, with a least depth of 9 fathoms on it, and 22 fathoms close around, which was first seen from the masthead, is situated with the highest peak of Kagayan Sulu (mount Ledan), bearing S.E. by E.  $\frac{1}{2}$  E., distant about 30 miles.

Approximate position, lat.  $7^{\circ} 17' N.$ ; long.  $118^{\circ} 6' E.$

2. A bank with depths of 12 to 17 fathoms on it.

Approximate position, lat.  $6^{\circ} 43' 45'' N.$ ; long.  $118^{\circ} 5' 30'' E.$

3. A bank with depths of  $5\frac{1}{2}$ ,  $6\frac{3}{4}$ , and 8 fathoms on it.

Approximate position  $\left\{ \begin{array}{l} \text{lat. } 6^{\circ} 43' 30'' N. \\ \text{to lat. } 6^{\circ} 42' 0'' N. \end{array} \right\}$ ; long.  $118^{\circ} 5' 30'' E.$

NOTE.—Less water may exist on all these banks. When about 13 miles westward of Kagayan Sulu, the *Wanderer*, in May, experienced a current setting W. by N.  $\frac{1}{2}$  N., one mile per hour.

(Variation  $2^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

## NOTIFICATION No. 235Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 130).

## CHINA SEA.

## GASPAR STRAIT.

*Macclesfield Channel—Alterations in lights.*

THE British Admiralty has given notice (No. 410 of 1890) that the following alterations have been made in the lights shown from Pulo Lepar and Pulo Leat, Macclesfield Channel, Gaspar Strait:—

- (1) Labu (Pulo Lepar) light (*fixed white*) is visible between the bearings of N.  $\frac{1}{2}$  E. through north and west, and S by E.  $\frac{1}{2}$  E.; it is elevated 49 feet above high water, and should be seen in clear weather from a distance of 10 miles.

The light-house, constructed of iron framework, is 45 feet in height and painted white.

Position, lat.  $2^{\circ} 56' 50'' S.$ ; long.  $106^{\circ} 54' 50'' E.$

- (2) Jelaka (Pulo Leat) light (*fixed white*) is visible between the bearings of N.N.-W.  $\frac{1}{2}$  W., through north and east, and S. S.-W.  $\frac{1}{2}$  W., it is elevated 52 feet above high water, and should be seen in clear weather from a distance of 11 miles.

The illuminating apparatus is of the sixth order.

The light-house, constructed of iron framework, is 51 feet in height and painted white.

Position, lat.  $2^{\circ} 52' 10'' S.$ ; long.  $107^{\circ} 1' 5'' E.$

(Variation  $2^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

## NOTIFICATION No. 236Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 131).

## AUSTRALIA—NORTH COAST.

## HOWARD CHANNEL—CLARENCE STRAIT.

*Black buoy replaced.*

THE Marine Board, Port Adelaide, has given notice dated 5th August 1890 that Black buoy has been replaced on the N. W. end of the “Henry Ellis” reef, Howard channel, Clarence strait.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th September 1890.

## NOTIFICATION No. 237Mne.

The 9th September 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS (No. 132).

## AUSTRALIA.

## FITZROY RIVER.

*New Channel—upper end of Central island.*

THE Portmaster, Brisbane, has given notice (No. 24 of 1890) that a New Channel has opened out near the Upper End of Central Island, carrying 7 feet at low-water spring tides.

*Directions.*

*By Night.*—In passing the Upper End of Central Island, keep the two white leading lights, which will open out on the South, in a line: this will lead 60 feet from the Upper End of Central Island, and 200 feet clear of Hawk point. Vessels must be careful not to get above the line of the two white lights in passing the end of Central Island. A black buoy is laid 300 yards below the line of lights.

*By Day.*—The beacons upon which the lights are exhibited are to be kept in line. The Old Channel will be kept buoyed and lighted as heretofore for a fortnight.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 4th September 1890.

## JAIL DEPARTMENT.

No. 8515, dated the 18th September 1890.—Babu Prosuno Kumar Dutt made over charge of the Bogra Intermediate Jail to Assistant Surgeon Gunga Gobind Sarkar on the forenoon of the 6th September 1890.

No. 8516, dated the 18th September 1890.—Assistant Surgeon Khurgeshur Bose made over charge of the Mymensingh Jail to Surgeon-Major D. Basu on the forenoon of the 6th September 1890.

J. W. HANLON,  
For Offg. Insp.-Genl. of Jails, Bengal.

## CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 10175, dated 22nd September 1890.—Assistant Surgeon Deno Nath Sanyal, a Supernumerary at the Medical College Hospital, is appointed to have temporary medical charge of the Raneegunge subdivision and dispensary in the Burdwan district, *vice* Civil Hospital Assistant Koylash Chunder Sen, transferred.

R. C. CHANDRA,  
Offg. Insp.-Genl. of Civil Hospitals, Bengal.

## HIGH COURT NOTICE.

## NOTIFICATION.

THE undermentioned Mukhtar, having withdrawn the security deposited by him under the Rules of the Court, has ceased to be Mukhtar of the High Court on its Appellate Side. His certificate has been cancelled and his name removed from the roll—

| NAME.                                       | No. in List. | No. in Register. |
|---------------------------------------------|--------------|------------------|
| Kumla Sahoy     ...     ...     ...     ... | 79           | 103 of 1883.     |

By order of the High Court,

H. W. C. CARNDUFF, *Offg. Registrar.*

HIGH COURT, the 23rd September, 1890.

## EDUCATION DEPARTMENT, BENGAL.

## Subordinate Educational Service.

*The 16th September 1890.*—Babu Upendra Nath Mookerjee, B.A., Second Master of the Hazaribagh Zillah School, is appointed to act until further orders in class VII.

*The 17th September 1890.*—Babu Prasanna Kumar Mazumdar, Departmental Sub-Inspector of Schools, Dacca (class VI), is allowed leave of absence for one month, under Article 294 of the Civil Service Regulations, with effect from the 14th August 1890.

Babu Srinath Guha, a Sub-Inspector of Schools under the District Board of Dacca (class VI), is appointed to act as Departmental Sub-Inspector of Schools, Dacca, during the absence, on leave, of Babu Prasanna Kumar Mazumdar.

*The 19th September 1890.*—Babu Hari Mohan Sen, B. A., Second Master of the Burrisal Zillah School (class VII and officiating in class VI), was absent on leave for five days, with effect from the 13th May last, under Article 372 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 22nd June 1890.

Babu Syama Charan Gupta, Third Master of the Burrisal Zillah School, continued to act as Second Master of the same institution, and in class VI, during the absence, on leave, of Babu Hari Mohan Sen.

*The 22nd September 1890.*—Babu Jogeswar Ghosh, Second Clerk in the Office of the Inspector of Schools, Presidency Circle (class VI), is allowed leave of absence for two months, under Article 371 of the Civil Service Regulations, in extension of that granted to him under the orders of the 18th April 1890.

Babu Sasi Bhushan Ukil, Sub-Inspector of Schools, Kustia, under the District Board of Nuddea (officiating in class VII), has been granted by the Board further leave of absence for two weeks, under Article 294 of the Civil Service Regulations.

Babu Tarak Nath Sen, Deputy Inspector of Schools, Dacca (class III), is appointed to be Deputy Inspector of Schools, Noakholly, *vice* Babu Prabhat Chandra Sen, transferred.

Babu Uma Kisor Roy, Deputy Inspector of Schools, Mymensingh (class IV), is appointed to be Deputy Inspector of Schools, Dacca, *vice* Babu Tarak Nath Sen, transferred.

Babu Prabhat Chandra Sen, Deputy Inspector of Schools, Noakholly (class IV), is appointed to be Deputy Inspector of Schools, Furreedpore, *vice* Babu Radhakisor Chakravarti, transferred.

Babu Radhakisor Chakravarti, Deputy Inspector of Schools, Furreedpore (class V), is appointed to be Deputy Inspector of Schools, Mymensingh, *vice* Babu Uma Kisor Roy, transferred.

A. CROFT, *Director of Public Instruction.*

## TRANSFER RULES FOR LAW CLASSES.

It is notified for general information that the Transfer Rules for Colleges, published in the *Calcutta Gazette* of the 21st May 1890, apply, *mutatis mutandis*, to the Law Departments of Colleges.

CALCUTTA,

The 22nd September 1890.

A. CROFT,

*Director of Public Instruction.*

*List of Candidates who have passed the Central Examination of Bengal Madrasas for the year 1890.*

CALCUTTA MADRASA.

| NAMES.                       | DIVISION. | NAMES.                            | DIVISION. |
|------------------------------|-----------|-----------------------------------|-----------|
| <i>4th-year Class.</i>       |           | <i>2nd-year Class—concl'd.</i>    |           |
| 1 Abdur Razzaq ...           | First.    | 7 Fuzli Ahmad ...                 | First.    |
| 2 Mushurruf Ali ...          | Do.       | 8 Abdul Wahid ...                 | Do.       |
| 3 Sayyid Ahmad ...           | Do.       | 9 Sabur Ali ...                   | Do.       |
| 4 Nawabuddin ...             | Do.       | 10 Jan Ali ...                    | Second.   |
| 5 Muhammad Ishaq ...         | Do.       | 11 Muzaffer Hosain ...            | Do.       |
| 6 Sayyid Ahmad ...           | Do.       | 12 Abdul Qader ...                | Do.       |
| 7 Sayyid Abdur Rauf ...      | Do.       | 13 Abdul Karim ...                | Do.       |
| 8 Muhammad Taher ...         | Do.       | 14 Nazir Ahmad ...                | Do.       |
| 9 Sayyid Mahmud ...          | Do.       | 15 Ifazuddin ...                  | Do.       |
| 10 Muhammad Yasin ...        | Second.   | 16 Asadullah ...                  | Do.       |
| <i>3rd-year Class.</i>       |           | 17 Karamat Ali ...                | Do.       |
| 1 Abdul Ghani Khan ...       | First.    | 18 Abdur Rahman ...               | Do.       |
| 2 Muhammad Abdul Ghani ...   | Do.       | 19 Abu Sad Muhammad Alimullah ... | Third.    |
| 3 Abdul Ghani ...            | Do.       | 20 Muzherul Haq ...               | Do.       |
| 4 Aminuddin ...              | Do.       | 21 Muhammad Mukhlesur Rahman ...  | Do.       |
| 5 Muhammad Yaqub ...         | Do.       | 22 Hashmat Ali ...                | Do.       |
| 6 Tajammul Ali ...           | Do.       | 23 Abdul Jabbar ...               | Do.       |
| 7 Abdul Majid, II ...        | Do.       | 24 Rafiuddin ...                  | Do.       |
| 8 Muhammad Abdul Haq ...     | Do.       | 25 Sayyid Mushahed ...            | Do.       |
| 9 Akhtaruzzaman ...          | Do.       | <i>1st-year Class.</i>            |           |
| 10 Muhammad Ishaq ...        | Do.       | 1 Abdul Qadir ...                 | First.    |
| 11 Wahidullah ...            | Do.       | 2 Tafsiruddin ...                 | Do.       |
| 12 Abdul Majid, I ...        | Second.   | 3 Abdur Rahman, II ...            | Do.       |
| 13 Muhammad Najibullah ...   | Do.       | 4 Abdussamad ...                  | Do.       |
| 14 Mahfuz Ali ...            | Do.       | 5 Ahmad Ali ...                   | Do.       |
| 15 Muhammad Abdul Majid ...  | Do.       | 6 Yawar Ali ...                   | Do.       |
| 16 Abdul Hamid ...           | Do.       | 7 Israil Ali ...                  | Do.       |
| 17 Abdul Qader ...           | Do.       | 8 Vilayat Ali ...                 | Do.       |
| 18 Muhammad Abul Fazl ...    | Third.    | 9 Abdul Hamid ...                 | Do.       |
| 19 Tufel Ahmad ...           | Do.       | 10 Abdussalam ...                 | Do.       |
| 20 Muhammad Ismail ...       | Do.       | 11 Abdul Ghani ...                | Do.       |
| 21 Muhammad Mubarak Ali ...  | Do.       | 12 Abdussubhan ...                | Do.       |
| 22 Surfraz Ali ...           | Do.       | 13 Buzlur Rahman ...              | Do.       |
| 23 Muhammad Abdur Rahman ... | Do.       | 14 Inaitullah ...                 | Second.   |
| <i>2nd-year Class.</i>       |           | 15 Abdul Karim ...                | Do.       |
| 1 Aminullah ...              | First.    | 16 Adam Ahmad ...                 | Do.       |
| 2 Usman Ali ...              | Do.       | 17 Mansab Ali ...                 | Do.       |
| 3 Abdul Aziz ...             | Do.       | 18 Ahmad Faiz Bukhsh ...          | Do.       |
| 4 Yunus ...                  | Do.       | 19 Abdur Rahman, I ...            | Do.       |
| 5 Muhammad Latif ...         | Do.       | 20 Gholam Rahman ...              | Do.       |
| 6 Abdul Khaliq ...           | Do.       | 21 Abdul Jalil, I ...             | Do.       |
|                              |           | 22 Kansaruddin ...                | Do.       |

DACCA MADRASA.

| NAMES.                 | DIVISION. | NAMES.                           | DIVISION. |
|------------------------|-----------|----------------------------------|-----------|
| <i>4th-year Class.</i> |           | <i>2nd-year Class.</i>           |           |
| 1 Abdur Rahim ...      | First.    | 1 Muhammad Mazher... ..          | First.    |
| 2 Zahiruddin ...       | Do.       | 2 Ather Hosain ...               | Do.       |
| 3 Mahbubur Rahman ...  | Do.       | 3 Muhammad Ali ...               | Do.       |
| 4 Majibur Rahman ...   | Second.   | 4 Zahirul Haq ...                | Do.       |
| 5 Fuzlur Rahman ...    | Do.       | 5 Abdul Alim ...                 | Do.       |
| 6 Gholam Rasul ...     | Do.       | 6 Abdul Ghafur ...               | Do.       |
| 7 Abdul Karim ...      | Third.    | 7 Aminullah ...                  | Second.   |
| 8 Muhammad Saber ...   | Do.       | 8 Abdul Jabbar ...               | Third.    |
| 9 Imdad Ali ...        | Do.       | 9 Abdur Rab ...                  | Do.       |
| <i>3rd-year Class.</i> |           | 10 Ilahi Bukhsh ...              | Do.       |
| 1 Abdur Rahman ...     | First.    | <i>1st-year Class.</i>           |           |
| 2 Fasiluddin ...       | Do.       | 1 Muhammad Ibrahim ...           | First.    |
| 3 Mulazemuddin ...     | Do.       | 2 Abdur Rahman (of Fatehpur) ... | Do.       |
| 4 Muhammad Yusuf ...   | Second.   | 3 Neamatullah ...                | Do.       |
| 5 Ansur Ali ...        | Third.    | 4 Muhammad Muzammel ...          | Do.       |
| 6 Ali Azam ...         | Do.       | 5 Abdur Rahman (of Sylhet) ...   | Do.       |
|                        |           | 6 Ali Akbar ...                  | Second.   |
|                        |           | 7 Mushurruf Ali ...              | Do.       |

## DACCA MADRASA—concluded.

| NAMES.                         | DIVISION. |
|--------------------------------|-----------|
| <i>1st-year Class—conclcd.</i> |           |
| 8 Torab Ali ...                | Second.   |
| 9 Alimuddin ...                | Do.       |
| 10 Abbas Ali of Sylhet ...     | Do.       |
| 11 Mujibur Rahman ...          | Do.       |
| 12 Furman Ali ...              | Do.       |
| 13 Abbas Ali of Dacca ...      | Third.    |
| 14 Muniruddin ...              | Do.       |
| 15 Abdul Jabbar ...            | Do.       |

## HUGHLI MADRASA.

*4th-year Class.*

|                       |         |
|-----------------------|---------|
| 1 Maqbul Ahmad ...    | First.  |
| 2 Muhammad Hosain ... | Do.     |
| 3 Ahmad Ali ...       | Second. |
| 4 Zamiruddin ...      | Third.  |
| 5 Muhammad Ishaq ...  | Do.     |
| 6 Sirajuddin ...      | Do.     |

*3rd-year Class.*

|                     |        |
|---------------------|--------|
| 1 Gholam Subhan ... | First. |
| 2 Fuzlul Haq ...    | Third. |

## HUGHLI MADRASA—conclcd.

| NAMES.                    | DIVISION. |
|---------------------------|-----------|
| <i>2nd-year Class.</i>    |           |
| 1 Badiul Alam ...         | First.    |
| 2 Azimuddin ...           | Do.       |
| 3 Muhammad Kalimullah ... | Third.    |
| 4 Abdul Ghaffur ...       | Do.       |
| 5 Abdul Qader ...         | Do.       |

*1st-year Class.*

|                    |         |
|--------------------|---------|
| 1 Abdul Khaliq ... | Second. |
| 2 Abdul Ali ...    | Do.     |
| 3 Nur Bukhsh ...   | Do.     |
| 4 Abdus Sattar ... | Third.  |
| 5 Ramzan Ali ...   | Do.     |

*Junior V Class.*

|                           |         |
|---------------------------|---------|
| 1 Waliuddin ...           | First.  |
| 2 Muhammad Ismail ...     | Do.     |
| 3 Muhammad Anwarullah ... | Do.     |
| 4 Ashraf Ali ...          | Second. |

*Junior VI Class.*

|                       |        |
|-----------------------|--------|
| 1 Mustaghas Ahmad ... | First. |
| 2 Abdul Jabbar ...    | Do.    |
| 3 Muniruzzaman ...    | Do.    |
| 4 Rahmatullah ...     | Do.    |
| 5 Abdul Qader ...     | Do.    |
| 6 Abdul Karim ...     | Do.    |

## CHITTAGONG MADRASA.

*4th-year Class.*

|                       |         |
|-----------------------|---------|
| 1 Abdul Ghani, I ...  | First.  |
| 2 Abdul Bari ...      | Do.     |
| 3 Mujibur Rahman ...  | Do.     |
| 4 Abdul Wadud ...     | Second. |
| 5 Abdus Sattar ...    | Third.  |
| 6 Badruddin ...       | Do.     |
| 7 Abdul Ghani, II ... | Do.     |
| 8 Muniruzzaman ...    | Do.     |
| 9 Abdul Ghafur ...    | Do.     |
| 10 Ahmadullah ...     | Do.     |
| 11 Abdul Malik ...    | Do.     |

*3rd-year Class.*

|                        |         |
|------------------------|---------|
| 1 Abdul Majid, I ...   | First.  |
| 2 Ifazuddin ...        | Do.     |
| 3 Gholam Qader ...     | Do.     |
| 4 Hamid Bukhsh ...     | Do.     |
| 5 Abdul Karim ...      | Second. |
| 6 Shajauatullah ...    | Third.  |
| 7 Abdul Bari ...       | Do.     |
| 8 Nur Muhammad ...     | Do.     |
| 9 Abdul Majid, III ... | Do.     |
| 10 Akrum Ali ...       | Do.     |
| 11 Faizur Rahman ...   | Do.     |

*2nd-year Class.*

|                                       |        |
|---------------------------------------|--------|
| 1 Jalaluddin Ibrahim ...              | First. |
| 2 Hafez Ahmad ...                     | Do.    |
| 3 Shahabuddin Muhammad Abul Qasim ... | Do.    |
| 4 Abdul Hannid, II ...                | Do.    |
| 5 Manowar Hosain ...                  | Do.    |

*2nd-year Class—conclcd.*

|                        |         |
|------------------------|---------|
| 6 Zinut Ali ...        | First.  |
| 7 Muhammad Hosain ...  | Second. |
| 8 Asadullah ...        | Do.     |
| 9 Tajammul Hosain ...  | Do.     |
| 10 Malekuzzaman ...    | Do.     |
| 11 Abdul Hamid, I ...  | Do.     |
| 12 Fariduzzaman ...    | Do.     |
| 13 Tamizuddin ...      | Do.     |
| 14 Abdullah ...        | Third.  |
| 15 Abdus Samad, II ... | Do.     |
| 16 Abdul Aziz, II ...  | Do.     |
| 17 Obaidullah ...      | Do.     |

*1st-year Class.*

|                           |         |
|---------------------------|---------|
| 1 Khalilur Rahman, II ... | First.  |
| 2 Jan Ali ...             | Do.     |
| 3 Ahsanullah ...          | Do.     |
| 4 Abdul Fattah ...        | Do.     |
| 5 Faiz Ahmad ...          | Do.     |
| 6 Khalilur Rahman, II ... | Do.     |
| 7 Gholam Rahman ...       | Do.     |
| 8 Ifazullah ...           | Second. |
| 9 Rezwanuddin ...         | Do.     |
| 10 Muhammad Naqi ...      | Do.     |
| 11 Abdur Rahim ...        | Do.     |
| 12 Abdus Sattar ...       | Do.     |
| 13 Imdadullah ...         | Do.     |
| 14 Abdur Rahman ...       | Do.     |
| 15 Abdul Aziz ...         | Third.  |
| 16 Riazuddin ...          | Do.     |
| 17 Bashiruddip ...        | Do.     |
| 18 Abdul Hamid ...        | Do.     |
| 19 Mokhesur Rahman ...    | Do.     |

## TIPPERAH MADRASA.

*1st-year Class.*

|                   |         |
|-------------------|---------|
| 1 Abdul Majid ... | First.  |
| 2 Riazuddin ...   | Second. |
| 3 Murtaza Ali ... | Third.  |

*1st-year Class—conclcd.*

|                  |        |
|------------------|--------|
| 4 Rujab Ali ...  | Third. |
| 5 Sifatullah ... | Do.    |

A. CROFT,

Director of Public Instruction, Bengal.

The 20th September 1890.

**Orders by the Vice-Chancellor and Syndicate of the Calcutta University.**

WITHIN six months from the date of publication of the results of any examination, any person, on payment of a fee of two rupees, may obtain from the Registrar a copy of an extract from the Roll-book of the University, showing the number of marks obtained in each subject by any candidate at that examination.

Applications for copies of marks must have the word "Marks" written on the outside of the envelope, and the roll number of the candidate must be given.

A. M. NASH, *Offg. Registrar.*

SENATE HOUSE, the 12th September 1890.

**Orders by the Vice-Chancellor and Syndicate of the Calcutta University.**

THE undermentioned Candidates have passed the Examination for the Degree of Bachelor in Engineering:—

**SECOND DIVISION.***In Order of Merit.*

|                                |     |                            |
|--------------------------------|-----|----------------------------|
| 1. Kshirodchandra Mukhopadhyay | ... | Civil Engineering College. |
| 2. Haridas Gangopadhyay        | ... | Ditto.                     |
| 3. Po Thoung                   | ... | Ditto.                     |
| 4. J. B. Godfrey               | ... | Ditto.                     |

The undermentioned Candidates have passed the Examination for a License in Engineering:—

**FIRST DIVISION.**

|               |     |                            |
|---------------|-----|----------------------------|
| 1. F. F. Bion | ... | Civil Engineering College. |
|---------------|-----|----------------------------|

**SECOND DIVISION.***In Order of Merit.*

|                           |     |                            |
|---------------------------|-----|----------------------------|
| 1. Mahendranath Datta     | ... | Civil Engineering College. |
| 2. Abdul Rahman           | ... | Ditto.                     |
| 3. Bankimkrishna Ghosh    | ... | Ditto.                     |
| 4. Jadunath Das           | ... | Ditto.                     |
| 5. Nagendranath Mitra     | ... | Ditto.                     |
| 6. Trailokyanath Majumdar | ... | Ditto.                     |

A. M. NASH, *Offg. Registrar.*

SENATE HOUSE, the 17th September 1890.

**Orders by the Vice-Chancellor and Syndicate of the Calcutta University.**

THE Honours in Law Examination for 1891 will be held on Monday, the 2nd March, and following days.

A. M. NASH, *Offg. Registrar.*

SENATE HOUSE, the 20th September 1890.

**NOTIFICATION.**

It is hereby notified for general information that upon the result of the Entrance Examination to be held in February 1891 being known, the six third grade junior scholarships allotted to the Chittagong Division will be distributed as follows:—

|            |     |     |     |     |   |
|------------|-----|-----|-----|-----|---|
| Chittagong | ... | ... | ... | ... | 2 |
| Noakhali   | ... | ... | ... | ... | 2 |
| Tipperah   | ... | ... | ... | ... | 2 |

The two second grade scholarships are open to competition in the division.

D. R. LYALL, *Commissioner.*

**NOTIFICATION.**

It is hereby notified for general information that upon the result of the Entrance Examination of 1891 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best students in the divisional list, irrespective of the districts they came from, and the twelve third grade scholarships will be distributed as follows:—

|              |     |     |     |     |    |
|--------------|-----|-----|-----|-----|----|
| Patna        | ... | ... | ... | ... | 3  |
| Gya          | ... | ... | ... | ... | 2  |
| Shahabad     | ... | ... | ... | ... | 3  |
| Mozufferpore | ... | ... | ... | ... | 1  |
| Durbhunga    | ... | ... | ... | ... | 1  |
| Sarun        | ... | ... | ... | ... | 1  |
| Chumparut    | ... | ... | ... | ... | 1  |
| Total        | ... | ... | ... | ... | 12 |

DHANESH CHUNDER ROY, *Persl. Asst. to Commr., for Commr.*

PATNA COMM. 'S OFFICE, BANKIPORE, the 6th September 1890.



## NOTIFICATION.

IN accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given that the next Half-yearly Examination of Compounders will be held at 7 A.M. on Monday, the 10th November 1890, at the Temple Medical School, Patna.

2. Every candidate must produce one of the following certificates:—

- (a) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school; or
- (b) From the legally-qualified Medical Manager of a Chemist's or Druggist's establishment, recognized by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment; or
- (c) From a Civil Surgeon that he has assisted in the dispensing of drugs at the Sudder dispensary of a civil station for a period of five years.

*Exception.*—Any person who, at the time of the extension of section 252 of Act III (B.C.) of 1884 to any municipality, shall have acted as compounder for the seven years preceding in any shop or place of the kind referred to in the above section shall, on producing a satisfactory certificate to this effect, be exempted from producing a certificate of the kind referred to in this rule.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 10th November 1890, at the Office of the undersigned.

*Exception.*—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

*N. B.*—The attention of candidates is drawn to Rule 5, section (b) of the Government Notification of the 23rd July 1887, or paragraph 2 (b) of this Notification, from which they will observe that the Chemists' or Druggists' establishments, from the legally-qualified Medical Managers of which they obtain their certificates, will have to be recognized by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates' applying to the Superintendent to register their names to appear at the examination.

E. G. RUSSELL, M.B., B. SC. (Lond.),

*Superintendent, Temple Medical School, Patna.*

TEMPLE MEDICAL SCHOOL, BANKIPORE, the 15th September 1890.

## NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1341B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1887-88 and 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Wednesday, the 1st October 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

|                                                                                                          | Chests. |
|----------------------------------------------------------------------------------------------------------|---------|
| Opium manufactured at the Patna Factory ... ..                                                           | 2,250   |
| Ditto at the Ghazee pore Factory, consisting of<br>893 chests of 1887-88 and 1,607 chests of 1888-89 ... | 2,500   |
| Total ... ..                                                                                             | 4,750   |

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th October 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 6th October 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 16th October 1890.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazee pore Factories will be brought to sale up to December next about the dates specified below. The Board of

Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

| DATEs.                                    | Manufactured at the Patna Factory, about chests. | Manufactured at the Ghazepore Factory, about chests. | Total, about chests. |
|-------------------------------------------|--------------------------------------------------|------------------------------------------------------|----------------------|
| On or about Monday, 3rd November 1890 ... | 2,250                                            | 2,500                                                | 4,750                |
| On or about Monday, 1st December ,, ...   | 2,250                                            | 2,500                                                | 4,750                |
| TOTAL ...                                 | 4,500                                            | 5,000                                                | 9,500                |

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Secretary.*

BOARD OF REVENUE, L. P., FORT WILLIAM, the 6th August 1890.

*Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 15th September 1890.*

| DESCRIPTION OF SALT.                                   | Government golahs. | Private golahs. | Afloat.  | Total.    |
|--------------------------------------------------------|--------------------|-----------------|----------|-----------|
|                                                        | Mds                |                 | Mds.     | Mds.      |
| Liverpool Punga ...                                    | 12,09,197          | .....           | 6,02,531 | 18,11,728 |
| Bombay Kurkutch ...                                    | 71,106             | .....           | .....    | 71,106    |
| Arabian and Persian Gulfs Kurkutch and Muscat Rock ... | 4,23,510           | .....           | 47,132   | 4,70,642  |
| Aden Kurkutch ...                                      | 4,17,528           | .....           | .....    | 4,17,528  |
| Hamburg salt ...                                       | 24,341             | .....           | 19,884   | 44,225    |
| Ceylon salt ...                                        | 12,217             | .....           | .....    | 12,217    |
| Total ...                                              | 21,57,899          | .....           | 6,69,547 | 28,27,446 |

By order of the Board of Revenue, L. P.,

W. MAUDE, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 22nd September 1890.

*Notification under Section 30 of Act XII of 1882 (The Indian Salt Act).*

IN exercise of the powers conferred by the 2nd paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67—72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorizes each of the persons named below to exercise the powers of a Salt Revenue Officer:—

| Locality.          | Name.                   | Rank.               | Powers to be conferred on each. | REMARKS.                    |
|--------------------|-------------------------|---------------------|---------------------------------|-----------------------------|
| Kendrapara Circle. | Auth Ballaba Chatterji. | Peon, 3rd grado ... | Salt Revenue Officer.           | Vice Bhajan Naik, resigned. |
| Ditto ...          | Pankaja Jeva ...        | Ditto ...           | Ditto ...                       | Vice Mobarik Ali, deceased. |

E. MILLETT, *Assistant Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), DATED 16th September 1890.

## ELECTION OF MUNICIPAL COMMISSIONERS:

### NOTIFICATION.

It is hereby notified for general information that the 13th December next has been fixed for election of Commissioners in all the Municipalities in this Division in which the elective system is in force.

W. KEMBLE, *Offg. Commissioner.*

PATNA COMMRS.'s OFFICE, the 4th September 1890.

## NOTIFICATION.

It is hereby notified for general information that at the election held, under section 27 of Act III (B.C.) of 1884, on the 2nd September 1890, Babu Gocool Krishna Singh was duly elected a Commissioner for Ward No. 11 of the Hooghly and Chinsurah Municipality, in the district of Hooghly, *vice* Babu Bistu Puda Chatterjee, who ceased to be a Commissioner under section 20 of the Bengal Municipal Act.

PRAN KUMAR DASS, *for Offg. Commissioner.*

BURDWAN, COMM'R.'s OFFICE, *the 15th September 1890.*

## NOTIFICATION.

It is hereby notified for general information that the next election of Commissioners, under Act III (B.C.) of 1884, in the Municipality at Balasore, will be held on the 13th December 1890.

C. F. WORSLEY, *Commissioner.*

COMM'R.'s OFFICE, ORISSA DIVISION, CUTTACK, *the 13th September 1890.*

## NOTIFICATION.

It is hereby notified for general information that the next election of Commissioners, under Act III (B.C.) of 1884, in the Municipality at Pooree, will be held on the 31st January 1891.

C. F. WORSLEY, *Commissioner.*

CUTTACK, *the 13th September 1890.*

## NOTIFICATION.

It is hereby notified for general information that, under section 14 of Act III (B.C.) of 1884, a general election of Commissioners of the Municipalities of Dinagepore, Rampore Beaulah, Nattore, Pubna, Serajgunge, Bogra and Sherepore will be held in those towns on Saturday, the 6th December 1890.

E. E. LOWIS, *Commr. of the Rajshahye Divn.*

## NOTIFICATION.

It is hereby notified for general information that, under section 14 of Act III (B.C.) of 1884, a general election of Commissioners of the Kurseong Municipality will be held in the town of Kurseong on Wednesday, the 14th January 1891.

E. E. LOWIS, *Commr. of the Rajshahye Divn.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 24, 1890.

## PART I A.

### Orders and Notifications by the Government of India. &c.

[Reprinted from the "Gazette of India."]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

C. C. STEVENS,

Offg. Chief Secy. to the Govt. of Bengal.

#### NOTIFICATIONS.

##### JUDICIAL.

The 19th September, 1890.

No. 1368.—In accordance with the provisions of section 37, sub-section (1), of the Births, Deaths and Marriages Registration Act (VI of 1886), the Governor-General in Council is pleased to publish, for general information, the following rules which His Excellency in Council proposes to make under section 36 (e) and (f) of the Act.

The draft will be taken into consideration on the expiration of a fortnight from the date of this notification.

1. The descriptive lists to be prepared by the Commissioners appointed under Chapter V of the Act shall show, in three separate classes, the registers or records, or portions of registers or records—

- (a) relating to births, baptisms, namings or dedications;
- (b) relating to marriages;
- (c) relating to deaths or burials.

2. Each list shall show in each class in alphabetical order the places at which the registers or records, or portions of registers or records, therein referred to have been kept.

3. The volumes of the registers or records, or portions of registers or records, kept at each place shall be shown in the list according to the chronological sequence of the entries therein, and the number so assigned to each volume in the list shall be written or impressed on the outside of such volume.

4. The pages of each register or record, or portion of a register or record, examined shall be numbered in consecutive order, and the total number of the pages in each register or record, or portion of a register or record, shall be entered in the descriptive list.

5. The entries in each year in every register or record, or portion of a register or record, examined shall be numbered in consecutive order where this has not already been done, and the total number of entries for each year in each register or record, or portion of a register or record, shall be shown in the descriptive list, together with the dates of the first and last entries.

6. Every blank space, blank page, interlineation and erasure found in each register or record, or portion of a register or record, when examined by the Commissioners, shall be indicated therein by a stamp impressed, and the descriptive list shall show in appropriate columns on what pages in each register or record, or portion of a register or record, such impressions have been made.

7. Entries in registers or records, or portions of registers or records, which purport to be true copies only shall be indicated therein by a stamp impressed, and the descriptive list shall show on what pages in each register or record, or portion of a register or record, such impressions have been made.

8. Every descriptive list shall further show in appropriate columns the following particulars:—

- (1) the name and description of the person from whom each register or record, or portion of a register or record, to which it relates was received;
- (2) the names and descriptions of the persons by whom such register or record, or portion of a register or record, was kept;
- (3) the class or classes of persons to whom the entries in such register or record, or portion of a register or record, relate;
- (4) the condition of each register or record, or portion of a register or record, or any other remarks relating thereto as the Commissioners may think fit to record.



10. Any registers or records dealt with by Commissioners under Chapter V of the Births, Deaths, and Marriages Registration Act, 1886, may be deposited in the office of the Registrar-General of Births, Deaths, and Marriages with the consent of the custodians of them. In the absence of such consent the registers or records shall be returned to their custodians.

## ECCLESIASTICAL.

*The 19th September 1890.*

No. 258.—The following alteration in the revised Ecclesiastical Rules published with Home Department Notification No. 103, dated the 20th June 1885, is hereby notified for general information.

In Rule 1 (4), Part I of the Rules, for the words “any subordinate officer nominated by the Magistrate or Deputy Commissioner of the district,” substitute the words “such person as may be nominated thereto from time to time by the Magistrate or Deputy Commissioner of the district, but subject to the control of such Magistrate or Deputy Commissioner.”

C. J. LYALL,

*Offg. Secretary to the Govt. of India.*

The following order, issued by the Government of India, in the Military Department, is republished for general information.

C. C. STEVENS,

*Offg. Chief Secy. to the Govt. of Bengal.*

*Simla, the 19th September 1890.*

## VOLUNTEER CORPS.

## PROMOTIONS.

No. 862.—*Cossipore Artillery Volunteers—*

Lieutenant William Stewart Malcolm to be Captain, *vice* Thoms, promoted.

„ James Balfour Thomson to be Captain, *vice* Byars, promoted.

Second Lieutenant Ralph Percy Ashton to be Lieutenant, *vice* Malcolm, promoted.

Edward John Lindsay to be Lieutenant, *vice* Thomson, promoted.

E. H. H. COLLEN,

*Secretary to the Government of India.*





# The Calcutta Gazette.

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WEDNESDAY, SEPTEMBER 24, 1890.

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PART IB.

## ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

### MUNICIPAL AND LOCAL.

#### NOTIFICATION.

*The 17th September 1890.*—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 1 of the Bengal Vaccination Act, V (B.C.) of 1880, to extend the provisions of the said Act to the Dinapore Nizamat Municipality, in the district of Patna, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the said Municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 17th September 1890.*—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 1 of the Bengal Vaccination Act, V (B.C.) of 1880, to extend the provisions of the said Act to the Revilgunge Municipality, in the district of Sarun, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the said Municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 17th September 1890.*—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 1 of the Bengal Vaccination Act, V (B.C.) of 1880, to extend the provisions of the said Act to the Roserah Municipality, in the district of Durbhunga, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the said Municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 17th September 1890.*—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 1 of the Bengal Vaccination Act, V (B.C.) of 1880, to extend the provisions of the said Act to the Daudnagar Municipality, in the district of Gya, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the said Municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*



## NOTIFICATION.

*The 17th September 1890.*—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 1 of the Bengal Vaccination Act, V (B.C.) of 1880, to extend the provisions of the said Act to the Tikari Municipality, in the district of Gya, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the said Municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 17th September 1890.*—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 1 of the Bengal Vaccination Act, V (B.C.) of 1880, to extend the provisions of the said Act to the Jugdispore Municipality, in the district of Shahabad, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the said Municipality.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 17th September 1890.*—It is hereby notified that, under section 14, Act III (B. C.) of 1884, the Lieutenant-Governor is pleased to appoint the following gentlemen to be Commissioners of the Dinapore Nizamut Municipality, in the district of Patna:—

Sheikh Akbur Ally.  
Mr. M. S. Cohen.  
Babu Purna Chandra Mittra.

Mr P. A. Charrier.  
Babu Gopi Lal.  
Munshi Abdur Rahman Khan.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 24, 1890.

## PART II.

### Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

### LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Cuttack, will be put to sale at the Collector's office of that district on the 29th September 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| No. | Name of estate and pergunnah.               | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.        | Names of proprietors.                                                     | If a share is to be sold, the sudder jumma of such share or shares. | If the whole estate is to be sold, the arrears due from it. | If a share is to be sold, the arrears due from such share. |
|-----|---------------------------------------------|-----------------------------------|-----------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------|
| 58  | Ta. Nahrapur, pergunnah Jajpur.             | Rs. A. P.<br>3,096 1 3½           | .....                                   | Out of the whole estate, kt., 11a. 10p. 4k. 11b. 2k. 7b. 16p. is to be sold. | Kalipada Banerjia and Sahadeb Mahapatra and others.                       | Rs. A. P.<br>2,787 14 10½                                           | .....                                                       | Rs. A. P.<br>43 8 0                                        |
| 58  | Ta. Sulyavampoor, pergunnah Padmapur.       | 608 13 10½                        | Whole estate                            | .....                                                                        | Raundhur Dass and others.                                                 | .....                                                               | 16 14 5                                                     | .....                                                      |
| 56  | Ta. Nagaspur, pergunnah Sunhang.            | 928 13 7                          | Ditto                                   | .....                                                                        | Choudhury Jaganath Santra Mahapatra and others.                           | .....                                                               | 1 5 8                                                       | .....                                                      |
| 44  | Ta. Manda, pergunnah Sunghra.               | 1,615 14 1                        | Ditto                                   | .....                                                                        | Ditto ditto                                                               | .....                                                               | 24 6 8                                                      | .....                                                      |
| 38  | Ta. Uper Barnan, pergunnah Barnan.          | 590 4 9                           | Ditto                                   | .....                                                                        | Muth Mahapurus Sobayet Jagabundhu Das.                                    | .....                                                               | 54 7 3                                                      | .....                                                      |
| 73  | Ta. Raghunathpur, pergunnah Kodinda.        | 1,601 7 2½                        | .....                                   | Out of the whole estate kt., 12a.                                            | Radha Madheb Santra and others.                                           | 1,301 1 5                                                           | .....                                                       | 200 2 9                                                    |
| 31  | Kt. mouzah Aitpur, pergunnah Kodinda.       | 655 10 6                          | .....                                   | Out of the whole estate kt., 14a.                                            | Ditto ditto                                                               | 573 11 2                                                            | .....                                                       | 163 13 4                                                   |
| 34  | Kt. mouzah Rajhansa, pergunnah Kodinda.     | 1,695 3 10                        | Whole estate                            | .....                                                                        | Ditto ditto                                                               | .....                                                               | 211 12 11                                                   | .....                                                      |
| 71  | Kt. mouzah Sreesunderpoor, pergunnah Sailo. | 980 2 0½                          | .....                                   | Out of the whole estate kt., 15a. 14p. 2k. 2k. 11b. 10p.                     | Kasinath Dass and others and Abdul Kader.                                 | 964 0 8½                                                            | .....                                                       | 22 1 11½                                                   |
| 68  | Kt. mouzah Bisinaber, pergunnah Bakhrabad.  | 2,886 15 8½                       | Whole estate                            | .....                                                                        | Radha Madheb Santra and others.                                           | .....                                                               | 902 8 9½                                                    | .....                                                      |
| 300 | Ditto ditto                                 | 586 3 7                           | Ditto                                   | .....                                                                        | Prasanna Ch. Dass                                                         | .....                                                               | 293 1 9                                                     | .....                                                      |
| 501 | Ditto ditto                                 | 1,013 14 0                        | .....                                   | Out of the whole estate kt., 7a. 3p. 2k. 6a. 4b. 2p. 2k.                     | Ganesh Choudhury and Radha Madheb Santra and others and Basudeb Acharjia. | 458 11 3 2b. 13p. 4k. 1k.                                           | .....                                                       | 74 3 0                                                     |
| 323 | Kt. mouzah Malipur, pergunnah Palinda.      | 1,355 6 9                         | Whole estate                            | .....                                                                        | Radha Madheb Santra and others.                                           | .....                                                               | 166 14 1                                                    | .....                                                      |
| 658 | Kt. taluk Nilali, pergunnah Deogan.         | 664 5 0½                          | .....                                   | Out of the whole estate kt., 14a. 5p. 9k. 16p.                               | Karunakar Mahapatra and others.                                           | 600 8 1 1b. 9p.                                                     | .....                                                       | 90 2 11 9b.                                                |
| 694 | Kt. taluk Utaharan, pergunnah Deogan.       | 1,058 3 3                         | .....                                   | Out of the whole estate kt., 11a. 10p. 2k.                                   | Choudhury Gope Bandhu Das and others.                                     | 785 6 2                                                             | .....                                                       | 19 14 5½                                                   |
| 370 | Ta. Khasa, pergunnah Ahias.                 | 2,022 15 7                        | .....                                   | Out of the whole estate kt., 15a. 7p. 11k. 8b.                               | Prasanna Mahanti and others.                                              | 1,076 5 6                                                           | .....                                                       | 459 15 6                                                   |

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Dacca, will be put up for sale at the Collector's office of that district on 24th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                                            | 3                             | 4                                       | 5                                                                     | 6                                                      | 7                                                              | 8                                                           | 9                                                       |
|-----------|----------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                                                 | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.           | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1         | Pergunnah Bikrampur, Mudafat Raj Krishna Rai.                                                | Rs. A. P.<br>1,222 8 4        | .....                                   | Residue share ... ..                                                  | Mothura Mohun Rai Chaudhuri and others.                | Rs. A. P.<br>611 4 0                                           | .....                                                       | Rs. A. P.<br>62 7 0                                     |
| 194       | Pergunnah Rajnagar, hisya Raj Krishna Sen, Chakla Nurpur Hurannessa.                         | 708 9 11½                     | .....                                   | Ditto ... ..                                                          | Husni Khanam and others.                               | 261 13 6½                                                      | .....                                                       | 61 15 3                                                 |
| 197       | Pergunnah ditto, Chakla Fullkara, Debi Prosad Sen.                                           | 632 10 5½                     | .....                                   | Ditto ... ..                                                          | Chandrabah Bosa and others.                            | 337 10 7½                                                      | .....                                                       | 48 3 1                                                  |
|           |                                                                                              |                               |                                         | Hisya 2gds. 3kr. 2danti                                               | Shotish Chandra Das.                                   | 5 7 9                                                          | .....                                                       | 6 3 3                                                   |
| 242       | Pergunnah Rasulpur, hisya 11 annas Banameh, Zabiruddin, auction-purchaser Guru Prosad Kundu. | 3,883 13 0½                   | Entire estate                           | .....                                                                 | Mothura Mohun, Kishuri Mohun Rai and others.           | .....                                                          | 169 13 1                                                    | .....                                                   |
| 272       | Pergunnah Sahebabad, Peshkosh Dewani, Banameh Mirza Haydar Ali.                              | 533 5 4                       | .....                                   | Residue share ... ..                                                  | Tara Fishore Chaudhuri.                                | 133 5 1                                                        | .....                                                       | 78 6 9                                                  |
|           |                                                                                              |                               |                                         | Hisya 1a. 11½gds.                                                     | Tara Kishore Chaudhuri.                                | 52 1 4                                                         | .....                                                       | 30 10 0                                                 |
| 325       | Tupph Moheswardi, Banameh Saha Nowaz, Elahi Nowaz Khan.                                      | 14,133 5 4½                   | .....                                   | Hisya 15gds.                                                          | Preo Nath Bysak                                        | 662 14 6                                                       | .....                                                       | 94 9 6                                                  |
| 362       | Shahar Chandina, May Peshkosh Chandina Maulvi Abdul Ali.                                     | 1,898 10 8                    | .....                                   | Residue share ... ..                                                  | Protap Chandra Das and others.                         | 664 8 2                                                        | .....                                                       | 130 12 2                                                |
| 569       | Pergunnah Bikrampur, taluq Ram Ganga Bosa.                                                   | 684 3 0                       | .....                                   | Ditto ... ..                                                          | Shitamani and others.                                  | 256 9 0                                                        | .....                                                       | 70 1 6                                                  |
| 4342      | Pergunnah Chand Protap, taluq Nandaram Mojumdar.                                             | 534 6 5                       | .....                                   | Ditto ... ..                                                          | Nitya Hari Kala Chand Rai and others.                  | 178 13 10½                                                     | .....                                                       | 37 7 3½                                                 |
|           |                                                                                              |                               |                                         | Hisya 2a.                                                             | Ram Chandra Ghose and others.                          | 66 12 9½                                                       | .....                                                       | 3 11 9½                                                 |
| 4340      | Pergunnah Patpashar, taluq Golam Hoson Chaudhuri.                                            | 930 3 11½                     | .....                                   | Residue ... ..                                                        | Amirannessa Khattun, manager for Abdul Hye and others. | 359 1 9                                                        | .....                                                       | 0 14 9½                                                 |
|           |                                                                                              |                               |                                         | Hisya 1½a.                                                            | Najmannessa and others.                                | 87 3 5                                                         | .....                                                       | 22 14 11                                                |
|           |                                                                                              |                               |                                         | Hisya 3a. 2gds. 1kr.                                                  | Hamidannessa Khattun and others.                       | 181 12 2                                                       | .....                                                       | 35 0 3                                                  |
| 5446      | Pergunnah Jahangirnagar, hisya 10 annas.                                                     | 599 7 6                       | .....                                   | Hisya 1a.                                                             | Jogodish Chandra Biswas.                               | 37 7 6                                                         | .....                                                       | 33 6 6                                                  |
| 8433      | Gog Char within Char Bheder.                                                                 | 858 0 0                       | Entire estate                           | .....                                                                 | Gopal Krishna De Sirkar.                               | .....                                                          | 212 0 0                                                     | .....                                                   |
| 8434      | Char Buktabahi ...                                                                           | 584 0 0                       | Ditto                                   | .....                                                                 | Pran Nath Paro and others.                             | .....                                                          | 124 0 0                                                     | .....                                                   |
| 9069      | Char Fukurhati within Char Krishnapura.                                                      | 554 0 0                       | Ditto                                   | .....                                                                 | Raja Rajendra Narain Rai Chaudhuri and others.         | .....                                                          | 2 7 0                                                       | .....                                                   |
| 9101      | Char Tilli within Char Mirzapur.                                                             | 1,187 0 0                     | Ditto                                   | .....                                                                 | Debendra Nath Rai and others.                          | .....                                                          | 300 0 0                                                     | .....                                                   |
| 9178      | Pergunnah Kushimnagar, hisya 9a. 8gds. 2kr., zemindari Banameh Mahamed Hafez.                | 2,160 0 0                     | .....                                   | Residue share ... ..                                                  | Mohim Chandra Rai Chaudhuri and others.                | 1,560 7 10½                                                    | .....                                                       | 1,119 9 8½                                              |
|           |                                                                                              |                               |                                         | Hisya 2a. 5gds. 2kr. 6 dip.                                           | Ambal Khayrat Fuzal Haque.                             | 308 9 1½                                                       | .....                                                       | 221 6 3                                                 |
| 9762      | Char Dolwarpur ...                                                                           | 4,196 0 0                     | Entire estate                           | .....                                                                 | Joharuddin Hayder and others.                          | .....                                                          | 701 0 0                                                     | .....                                                   |

Dacca Collectorate, the 8th August 1890.

F. J. MONAHAN, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 3rd day of October 1890 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1890:—

| Number of tenure in Register No. 1. | Number of dependent tenure. | Name of defaulting tenure, with its situation.           | Annual rental. |           | The amount of arrears for which the tenure is to be sold. |           |           | REMARKS.                       |
|-------------------------------------|-----------------------------|----------------------------------------------------------|----------------|-----------|-----------------------------------------------------------|-----------|-----------|--------------------------------|
|                                     |                             |                                                          | Rs. A. P.      | Rs. A. P. | Rs. A. P.                                                 | Rs. A. P. | Rs. A. P. |                                |
| 125                                 | 189-284                     | Mouzah Joarianullah.<br>Thanna Ramoo, taluk Golamali ... | 528 0 0        | 82 10 0   | 105 12 0                                                  | 27 9 0    | 223 5 0   | The entire taluk will be sold. |

Chittagong Collectorate, the 6th August 1890.

R. W. CARLYLE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 24th September 1890, corresponding with 9th Ashin 1297 B.S., for arrears of revenue and other demands, for the kist ending 28th June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1          | 2                                                                                         | 3                                                         | 4                                       | 5                                                                         | 6                                                                             | 7                                                              | 8                                                           | 9                                                       |
|------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towjih No. | Name of mehal and pergunnah.                                                              | Sudder jumma of whole estate.                             | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share or shares. | Names of proprietors of property to be sold.                                  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1744       | Taluq Krishna Ram Sen, pergunnah Chandradoip.                                             | Rs. A. P.<br>896 6 8½                                     | .....                                   | Ijmali share 11a. ...                                                     | Karimuddi taluqdar and others.                                                | Rs. A. P.<br>416 4 6½                                          | .....                                                       | Rs. A. P.<br>9 14 5                                     |
| 1744       | Ditto ditto ...                                                                           | 896 6 8½                                                  | .....                                   | 4a. share under separate account.                                         | Sherajuddin and others on behalf of Arjan Bibi.                               | 224 1 8                                                        | .....                                                       | 16 7 9                                                  |
| 1744       | Ditto ditto ...                                                                           | 896 6 8½                                                  | .....                                   | 1a. share under separate account.                                         | Emdad Ali, taluqdar                                                           | 56 0 6                                                         | .....                                                       | 2 9 3                                                   |
| 1916       | Tupph Habili Shilimabad, hissa 10gds.                                                     | 1,045 7 9½                                                | .....                                   | Ijmali share 5½a. ...                                                     | Bama Sundari Gupta                                                            | 359 5 5½                                                       | .....                                                       | 21 12 8½                                                |
| 1994       | Taluq Biswanath Sen, pergunnah Khanjib Bahadornagar.                                      | 570 6 11½                                                 | Whole estate.                           | .....                                                                     | Rajkumar Sen and others.                                                      | .....                                                          | 142 6 10                                                    | .....                                                   |
| 2749       | Taluq Durca Gongeshwar, pergunnah Utlar Shabazpur.                                        | 1,137 11 2½                                               | .....                                   | 2a. 18gds. 1kora 1kt. share under separate account.                       | Hridaya Krishna Poddar.                                                       | 172 15 2½                                                      | .....                                                       | 18 2 6                                                  |
| 3194       | Hissa 12a., pergunnah Ramnagar.                                                           | 3,660 15 3                                                | .....                                   | 1a. 18gds. 2job share under separate account.                             | Barada Kanta Banerji Chowdhuri.                                               | 440 11 0                                                       | .....                                                       | 36 3 9                                                  |
| 3255       | Pergunnah Ratnadi Kalikapur, hissa 2a.                                                    | 3,154 11 5                                                | .....                                   | Ijmali 7a. 6gds. 2kora 2kt. share.                                        | Brindaban Chandra Chakravarti Roy Chowdhury.                                  | 1,445 14 5                                                     | .....                                                       | 706 12 6                                                |
| 3266       | Pergunnah Shahajadpur, hissa 3a.                                                          | 1,330 11 0                                                | .....                                   | 3a. 18gds. 1kora 1kt. share under separate account.                       | Jamini Chowdhurani and others.                                                | 304 15 5                                                       | .....                                                       | 57 9 3                                                  |
| 3313       | Taluq Amanullah, hissa 11a. 18gds., pergunnah Shaistanagar.                               | 871 10 4½                                                 | .....                                   | Ijmali 3a. 18gds. 2c. 3kt. share.                                         | Raja Aftaruddin Ahamud alias Joydhan meek and others.                         | 213 11 8½                                                      | .....                                                       | 3 10 6½                                                 |
| 4538       | Taluq Taktahunia, Darabad, Arnapurua Chowdhurani and Parbati Dasi, pergunnah Chandradoip. | 6,127 0 0                                                 | Whole estate.                           | .....                                                                     | Kailash Chandra Chakravarti.                                                  | .....                                                          | 567 12 0                                                    | .....                                                   |
| 4539       | Rangabali, pergunnah Chandradoip.                                                         | 5,995 0 0                                                 | Ditto ...                               | .....                                                                     | Rashmoni and others                                                           | .....                                                          | 3,934 8 0                                                   | .....                                                   |
| 4897       | Toskhali, pergunnah Chandradoip.                                                          | 533 14 3                                                  | Ditto ...                               | .....                                                                     | Tarini Charan and others.                                                     | .....                                                          | 52 14 10                                                    | .....                                                   |
| 6235       | Chur Tobgi, pergunnah Dakhin Shabazpur.                                                   | Revenue<br>3,282 4 9<br>Malikana<br>346 11 3<br>3,629 0 0 | Ditto ...                               | .....                                                                     | Akhoy Coomar Roy himself and as executor to the estate of late Raj Kumar Roy. | .....                                                          | Revenue<br>1,700 10 3<br>Malikana<br>19 11 3<br>1,720 5 6   | .....                                                   |

Backergunge Collectorate, the 9th August 1890.

H. SAVAGE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Beerbhoom, will be put up for sale at the Collector's Office of that district on 26th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :-

| 1          | 2                              | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|------------|--------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towjih No. | Name of mehal and pergunnah.   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 105        | Kulera, pergunnah Khatauk.     | 1,475 10 0                    | .....                                   | 3 aa. 6 gds. 2 danti                                                  | Doibaki Nandan Sen and others.               | 277 8 10                                                       | .....                                                       | 0 2 3                                                   |
| 632        | Jajigram, pergunnah Nawabganj. | 1,513 4 11                    | .....                                   | 12 annas ...                                                          | Mohes Narayan Sinha and others.              | 1,134 15 8                                                     | .....                                                       | 1 7 2                                                   |

Beerbhoom Collectorate, the 6th August 1890.

T. J. C. GRANT, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah, will be put up for sale at the Collector's Office of that district on the 27th September 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                           | 3                             | 4                                       | 5                                                                     | 6                                                                                                                                                                                                                                                                                                                                                            | 7                                                              | 8                                                                                                                 | 9                                                       |
|-----------|---------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                                                                                                                                                                                                                                                                                                 | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it.                                                       | If only a share is to be sold, the arrears due from it. |
| 138       | Mouzah Kalmugha, pergunnah Shikarpur.       | Rs. A. P.<br>895 13 0         | Entire estate.                          | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svarasvati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svarasvati Dehya herself and Rajendra Narayan Ray.                                                                                                                       | Rs. A. P.<br>.....                                             | Due on account of March instalment of 1889-90—<br>114 6 0<br>Due on account of June kist of 1890-91—<br>31 15 0   | Rs. A. P.<br>.....                                      |
| 209       | 2nd Toke Ranihati, pergunnah Sher-shahabad. | 1,706 4 0                     | Ditto ...                               | .....                                                                 | Loke Nath Ray and Rajendra Narayan Ray.                                                                                                                                                                                                                                                                                                                      | .....                                                          | 146 5 0<br>Due on account of kist March 1889-90—<br>166 0 0<br>Due on account of June kist of 1890-91—<br>126 2 0 | .....                                                   |
| 586       | Mouzah Rajdole, pergunnah Shikarpore.       | 4,807 6 0                     | Ditto ...                               | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svarasvati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svarasvati Dehya herself and Rajendra Narayan Ray.                                                                                                                       | .....                                                          | 282 2 0<br>Due on account of March 1889-90—<br>630 13 0<br>Due on account of June 1890-91—<br>135 0 0             | .....                                                   |
| 587       | Pather Agrai, pergunnah Shikarpore.         | 3,196 6 0                     | Ditto ...                               | .....                                                                 | Loke Nath Ray, executor of the estate of Bhupendra Narayan Ray, minor, Loke Nath Ray himself, Svarasvati Dehya, and Tripura Sundari Dehya, guardian of Debendra Narayan Ray, minor, Svarasvati Dehya herself, Mazafer Husain Mahomed Noza Shaha, Bibee Ufat Chaudhurani, Khali Mahomed Shaha, Shamiruddi Shaha, Nur Mahomed Shaha, and Rajendra Narayan Ray. | .....                                                          | 765 13 0<br>Due on account of March 1889-90—<br>338 7 0<br>Due on account of June 1890-91—<br>50 0 0<br>288 7 0   | .....                                                   |

Maldah Collectorate, the 15th August 1890.

P. C. CHATTERJEE, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Furreedpore, will be put up for sale at the Collector's Office of that district, on the 25th September 1890, corresponding to 10th Ashin 1297 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                                                                                    | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------|------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                                                         | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 249       | Panchas Hazari, pergunnah Chandpratap.                                                               | Rs. A. P.<br>744 0 0          | Whole ...                               | .....                                                                 | Iswar Chandra Saha and others.               | Rs. A. P.<br>.....                                             | Rs. A. P.<br>31 0 0                                         | Rs. A. P.<br>.....                                      |
| 1141      | Taluq Moonsahi Kowjuddi, Faisuddi, Mohamed Korim, Mohamed Kazem, Asim and Kasem, pergunnah Telihati. | 2,669 6 11                    | Do. ...                                 | .....                                                                 | Gones Chandra Das and others.                | .....                                                          | 6 11 8                                                      | .....                                                   |
| 4004      | Taluq Kali Sunker Sen, pergunnah Rajnagore.                                                          | 1,140 4 3½                    | Do. ...                                 | .....                                                                 | Sarut Kumari Choudhurani and others.         | .....                                                          | 46 11 0½                                                    | .....                                                   |
| 5582      | Hissa Kehal Ram Sen, pergunnah Rajnagore.                                                            | 1,855 10 9½                   | .....                                   | Residue share 8as.                                                    | Sahajadi alias Khoyran Nema Begum.           | 812 6 4½                                                       | .....                                                       | 118 1 8½                                                |
| 6220      | Hissa Nil Money Sen, pergunnah Rajnagore.                                                            | 597 12 3                      | Whole ...                               | .....                                                                 | Raj Coomar Pal and others.                   | .....                                                          | 82 15 9½                                                    | .....                                                   |
| 6220      | Ditto ditto ...                                                                                      | 597 12 3                      | Do. ...                                 | .....                                                                 | Hara Lal Pal and others.                     | .....                                                          | 5 8 8                                                       | .....                                                   |
| 6220      | Ditto ditto ...                                                                                      | 597 12 3                      | .....                                   | Hissa 7½a.                                                            | Mohim Chandra Pal                            | 280 3 1½                                                       | .....                                                       | 40 10 6½                                                |
| 6220      | Ditto ditto ...                                                                                      | 597 12 3                      | .....                                   | Hissa ¼a.                                                             | Hara Lal Pal                                 | 18 11 0                                                        | .....                                                       | 2 11 4½                                                 |
| 6343      | Narsingdia, pergunnah Nashib-sahi.                                                                   | 763 0 0                       | Whole ...                               | .....                                                                 | Kash Bihari Lahiry and others.               | .....                                                          | 5 4 0                                                       | .....                                                   |

Furreedpore Collectorate, the 14th August 1890.

N. K. BOSE, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, and under Act VII of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh, will be put up for sale at the Collector's Office of that district on 2nd October 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement, it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2                                                                                                              | 3                             | 4                                       | 5                                                                                                                    | 6                                               | 7                                                              | 8                                                           | 9                                                       |
|-----------|----------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                                                                   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                | Names of proprietors of property to be sold.    | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |                                                                                                                | Rs. A. P.                     |                                         |                                                                                                                      |                                                 | Rs. A. P.                                                      | Rs. A. P.                                                   | Rs. A. P.                                               |
| 66        | Zemindari pergunnah Hussenshayi.                                                                               | 45,457 15 0                   | .....                                   | Joint share, exclusive of separate shares under section 10, Act XI of 1859, and section 70, Act VII of 1876.         | Krishna Govinda Roy Choudhuri and others.       | 3,856 10 0                                                     | .....                                                       | 40 4 0                                                  |
| 66        | Ditto ditto ...                                                                                                | 45,457 15 0                   | .....                                   | 4as. separate share under section 10, Act XI of 1859.                                                                | Mr. Aratoon and others.                         | 11,214 2 0                                                     | .....                                                       | 0 13 0                                                  |
| 70        | Zemindari pergunnah Joanshayi.                                                                                 | 10,525 14 0                   | .....                                   | 2as. 5gds. 11c. 6d. separated share.                                                                                 | Mr. P. N. Pogose and others.                    | 1,503 12 0                                                     | .....                                                       | 197 14 0                                                |
| 116       | Taluk Niwajali, 8as. share, tuppoh Lambhowal.                                                                  | 2,638 15 0                    | .....                                   | Joint share, exclusive of separated shares under section 11, Act XI of 1859, and section 70, Act VII (B.C.) of 1876. | Raju Surja Kanta Acharjee, Bahadur, and others. | 609 11 0                                                       | .....                                                       | 65 9 0                                                  |
| 116       | Ditto ditto ...                                                                                                | 2,638 15 0                    | .....                                   | Separated share under section 70, Act VII of 1876.                                                                   | Rahamat Mirdha ...                              | 1 13 0                                                         | .....                                                       | 0 1 0                                                   |
| 116       | Ditto ditto ...                                                                                                | 2,638 15 0                    | .....                                   | Ditto ditto ...                                                                                                      | Harmatullah and others.                         | 5 9 0                                                          | .....                                                       | 2 0 0                                                   |
| 121       | Thaneswar Badla, pergunnah Nasirajal.                                                                          | 729 10 0                      | .....                                   | Joint share, exclusive of separated share under section 10, Act XI of 1859.                                          | Abin Bhuiya and others.                         | 614 4 0                                                        | .....                                                       | 48 3 3                                                  |
| 121       | Ditto ditto ...                                                                                                | 729 10 0                      | .....                                   | 5gds. separated share ...                                                                                            | Noor Mohamed Bhuiya and others.                 | 11 6 0                                                         | .....                                                       | 0 1 0                                                   |
| 121       | Ditto ditto ...                                                                                                | 729 10 0                      | .....                                   | 11gds. 1c. separated share                                                                                           | Elahi Box Bhuiya ...                            | 25 11 0                                                        | .....                                                       | 1 11 0                                                  |
| 144       | Zemindari, 1a. 15gds. share, pergunnah Sherepur.                                                               | 2,643 8 0                     | .....                                   | 2as. 14gds. 3c. 3d. separated share.                                                                                 | Har Kumar Choudhuri.                            | 453 3 0                                                        | .....                                                       | 65 11 0                                                 |
| 2129      | Taluk Krishna Ram Dutt, tuppoh Hazradi.                                                                        | 1,605 5 0                     | .....                                   | 1a. share of Toirgati and Langtia, and 24as. share of other mouzahs.                                                 | Bissasari Dassa and others.                     | 240 1 0                                                        | .....                                                       | 53 11 0                                                 |
| 2129      | Ditto ditto ...                                                                                                | 1,605 5 0                     | .....                                   | 24as. share ...                                                                                                      | Kamini Sankar Roy and others.                   | 250 13 3                                                       | .....                                                       | 12 10 3                                                 |
| 2129      | Ditto ditto ...                                                                                                | 1,605 5 0                     | .....                                   | 6gds. share ...                                                                                                      | Pandab Chandra Shaha.                           | 31 5 9                                                         | .....                                                       | 14 3 3                                                  |
| 2129      | Ditto ditto ...                                                                                                | 1,005 5 0                     | .....                                   | 1gds. and 1c. share ...                                                                                              | Kumudini Dassa ...                              | 6 4 0                                                          | .....                                                       | 1 4 0                                                   |
| 2129      | Ditto ditto ...                                                                                                | 1,605 5 0                     | .....                                   | 2c. share ...                                                                                                        | Har Kishore Adhikari.                           | 2 8 0                                                          | .....                                                       | 0 6 0                                                   |
| 6179      | Joar Jagat Char, pergunnah Barda Khat, tuppoh Kuri Khayi.                                                      | 754 8 0                       | .....                                   | 1a. separated share ...                                                                                              | Krishna Nath Dhar                               | 47 3 0                                                         | .....                                                       | 11 11 0                                                 |
| 7503      | Taluk Nurunnessa Khanam, with ejmuli and 10as. of mouzah Taratia Dizar, taken it into 16as., tuppoh Bunbhowal. | 1,206 0 0                     | Full                                    | .....                                                                                                                | Mr. J. P. Pogose and others.                    | .....                                                          | 125 9 5                                                     | .....                                                   |

## 2nd Class.

|      |                                                |           |       |                                                                              |                                               |         |         |          |
|------|------------------------------------------------|-----------|-------|------------------------------------------------------------------------------|-----------------------------------------------|---------|---------|----------|
| 4965 | Char Mokabila Jail Khana, pergunnah Alapsingh. | 2,522 0 0 | ..... | Joint share, exclusive of separated shares under section 10, Act XI of 1859. | Madhab Kishore Acharjee Choudhuri and others. | 411 8 0 | .....   | 100 13 0 |
| 5174 | Char Bhelua Mari, pergunnah Hussenshayi.       | 874 0 0   | Full  | .....                                                                        | Mathura Nath Bhat-tacharjee.                  | .....   | 210 0 0 | .....    |
| 5308 | Char Jangledi, pergunnah Sherepur.             | 1,220 0 0 | Do.   | .....                                                                        | Har Chandra Choudhuri and others.             | .....   | 305 0 0 | .....    |

Mymensingh Collectorate, the 15th August 1890.

A. T. GUPTA, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Rajshahye, will be put up for sale at the Collector's Office of that district on the 26th September 1890, corresponding to 11th Aswin 1297, Friday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                        | 3                             | 4                                       | 5                                                                     | 6                                                                    | 7                                                              | 8                                                           | 9                                                       |
|-----------|------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Name of proprietor of property to be sold.                           | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |                                          | Rs. A. P.                     |                                         |                                                                       |                                                                      | Rs. A. P.                                                      |                                                             | Rs. A. P.                                               |
| 98        | Madhapur and others, pergunnah Gururhut. | 2,806 1 0                     | .....                                   | Excluding the share for which separate account has been opened.       | Piary Sundari Dassia, mother and guardian of Gokulananda Ray, minor. | 2,209 0 0                                                      | .....                                                       | 13 7 0                                                  |

Rajshahye Collectorate, the 15th August 1890.

J. C. PRICE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

*First class permanently-settled estates.*

| 1           | 2                                                                                                  | 3                             | 4                                       | 5                                                                     | 6                                                                                                                                                                               | 7                                                              | 8                                                           | 9                                                       |
|-------------|----------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.   | Name of mehal and pergunnah.                                                                       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                                                                                                                    | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 202<br>1017 | Thana Sathania.<br>Tarafulmouzah Garangeen baboit, taraf Mungut Ram Hazari.                        | Rs. A. P.<br>2,015 5 9        | Yes ...                                 | ...                                                                   | Taran Singh Hazari, Babu Kulus Choudra Das on behalf of Abdul Fatta Khan, Danu Mea, Atarjan, Mirijan, Ganeser Singh Hazari.                                                     | Rs. A. P.<br>.....                                             | Rs. A. P.<br>8 6 11                                         | Rs. A. P.<br>...                                        |
| 635<br>3880 | Thana Bhatari Zorwargunza Hathazari.<br>Taraful Obedulla Shekh Mahomed Osse and Shekh Mahomed Ahi. | 678 7 0                       | Only a share is to be sold.             | Share No 2 of the remaining proprietors.                              | Shekh Mahamed As. senullah Chowdhury, Shekh Rohimullah Chowdhury, Romjuddin, Moulvi Mahomed Asham Chowdhury, self and on behalf of Latfal Huck, Boshiml Huck, and Mahamed Ajam. | 511 7 8                                                        | .....                                                       | 433 0 2                                                 |

N.B.—The amounts in columns 8 and 9 represent arrears, the latest day for the payment of which was 25th May 1890.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy. Collr. in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

*First class permanently-settled estates.*

| 1           | 2                                                                                       | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-------------|-----------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.   | Name of mehal and pergunnah.                                                            | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 257<br>1282 | Thanas Fattickura, Hathazari, Patia, Sathania Town, and Ramu.<br>Taraful Jubardust Khan | Rs.<br>0,538                  | Only a share is to be sold.             | Share No. 3 of the remaining proprietor.                              | Susty Charan Nundy                           | Rs. A. P.<br>680 12 9                                          | Rs. A. P.<br>.....                                          | Rs. A. P.<br>510 7 2                                    |

N.B.—The amount in column 9 represents arrears the latest day for the payment of which was 26th December 1889.  
This is a re-sale under section 24 of the aforesaid Act.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy. Collr. in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's office of that district on the 10th of October 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1           | 2                                                                                                     | 3                             | 4                                       | 5                                                                     | 6                                                                       | 7                                                              | 8                                                           | 9                                                       |
|-------------|-------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.   | Name of mehal and pergunnah.                                                                          | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                            | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 573<br>2934 | Thanas Bhatari, Hathazari, Zowargunza Patia, Romzan town and Sathania—<br>Taraful Sachu Ram Kanankoe. | Rs. A. P.<br>826 12 9         | Only a share is to be sold.             | Share No. 63 of the remaining proprietor.                             | 1st Class Permanently settled estates.<br>Sreemuttee Raisannissa Begum. | Rs. A. P.<br>293 0 3                                           | Rs. A. P.<br>.....                                          | Rs. A. P.<br>197 13 9                                   |

N.B.—The amount in column 9 represents arrears the latest day for the payment of which was 25th February 1890.

Chittagong Collectorate, the 20th August 1890.

C. G. H. ALLEN, Covtd. Dy. Collr. in charge.

**NOTICE** is hereby given that the undermentioned plot of the Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at Kulberia village, thana Kaligunge, on the 28th September 1890, corresponding with 11th Aswin 1297 B.S., and Deputy Collector Babu Tulshi Charan Pal is to hold the sale in question.

The purchaser of the plot will be subject to the following conditions :—

- I. The plot will be sold revenue-free to the highest bidders above the upset price.
- II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.
- III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sale, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plot. | Name of estate. | Mouzah.      | Pergunnah.  | Approximate area in bighas. | Annual assessment.  | Upset price. | Boundaries.                                                                                                                                                                                                                | REMARKS.                                        |
|-----------------|-----------------|--------------|-------------|-----------------------------|---------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
|                 | Dak Adda ...    | Kulberia ... | Plassey ... | B. K. CH.<br>1 4 8          | Rs. A. P.<br>2 12 6 | Rs.<br>40    | East and north of a public road; south and west of jote lands of Brojo Lal Roy.<br>South of jote land of Guru Goyal Sinha and Bikha Mandal; east and north of jote lands of Panchanan Roy; west jote lands of Bane Mandal. | Plot No. 1<br>Plot No. 11<br>Khas Nizamut land. |

E. G. GLAZIER, Collector.

**NOTICE** is hereby given that the undermentioned one plot of Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at Ajungachi village, pergunnah Taragunia, thana Nowpara, on the 2nd day of October 1890, corresponding with 17th Aswin 1297 B.S., and the Subdivisional Officer of Kushtea is to hold the sale in question.

The purchasers of the plot will be subject to the following conditions :—

- I. The plot will be sold revenue-free to the highest bidders above the upset price.
- II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.
- III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plots. | Name of estate. | Mouzah.    | Pergunnah. | Approximate area in bighas. | Annual assessment. | Upset price.            | Boundaries.                                                                                                                                                                                                                                                       | REMARKS.                                            |
|------------------|-----------------|------------|------------|-----------------------------|--------------------|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| 1                | Anjungachi      | Anjungachi | Taragunia  | B. K. CH.<br>304 1 10       | Rs.<br>93          | Rs. A. P.<br>3,338 11 0 | West of the dwelling-house of the Chuni Shuk and Nobin Mandal Ghose and other ryots of the zemindars of Chitla; north of the nij-jote lands of the aforesaid zemindars; east of the confines of Kharpore; south of the nij-jote lands of the aforesaid zemindars. | Mourashi jote of Bamesh Chandra Sarkar of Belgachi. |

E. G. GLAZIER, Collector.

**NOTICE** is hereby given that the undermentioned plot of the Nizamut Lakheraj State lands, situated in the district of Nuddea, will be put up to sale at Bahaliapara in Burtoil, thana Bhadulia, on the 28th day of September 1890, corresponding with 11th Aswin 1297 B.S., and the Subdivisional Officer of Kushtea is to hold the sale in question.

The purchasers of the plot will be subject to the following conditions :—

- I. The plot will be sold revenue-free to the highest bidders above the upset price.
- II. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.
- III. If the amount of the purchase money do not exceed Rs. 100, the whole amount will be paid down at once.

IV. If the amount of the purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one.



or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estates to be again put up for sale at the risk of the defaulting purchasers after issue of advertisement, as in the case of original sale.

V. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Number of plot. | Name of estate.        | Mouzah.                 | Pergunnah.       | Approximate area in bighas. | Annual assessment. | Upset price.         | Boundaries.                                                                                                           | REMARKS.                                                                                                   |
|-----------------|------------------------|-------------------------|------------------|-----------------------------|--------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| 1               | Anjungechi in Burtail. | Bahaliapara in Burtail. | Mahannud Shahya. | R. K. CH.<br>51 7 14        | Rs.<br>12          | Rs. A. P.<br>313 5 0 | North, east, and south of Jote lands of Haxoram Boil and others of Burtail; west of the confines of mouzah Belghoria. | Maurashi Jote of Banesh Chandra Sarkar of Belghoria, and dwelling house of Gopal Chandra Ghose of Burtail. |

E. G. GLAZIER, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chumparun, will be put up to public and unreserved sale at the Collector's office of that district on Friday, the 10th of October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| 1         | 2                               | 3                             | 4                                       | 5                                                                                                                       | 6                                                              | 7                                                              | 8                                                           | 9                                                       |
|-----------|---------------------------------|-------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.    | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                   | Names of proprietors of property to be sold.                   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 409       | Pursowni Khem, pergunnah Mehsi. | Rs. A. P.<br>3,195 11 9       | Only a share of 12 annas.               | The entire estate, except the 4 annas share of Raj Tokari, of which the separate account has been opened, will be sold. | Raja Sheornaj Nandan Singh, Babu Deo Nandan Singh, and others. | Rs. A. P.<br>2,396 12 10                                       | Rs. A. P.<br>.....                                          | Rs. A. P.<br>77 11 9                                    |
| 703       | Madhuban, pergunnah Mehsi.      | 2,203 15 3                    | Whole estate                            | .....                                                                                                                   | Babu Bishun Pergash Narain Singh.                              | .....                                                          | 298 3 0                                                     | .....                                                   |

Chumparun Collectorate, Motiharee, the 22nd August 1890.

W. D. BLYTH, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Burdwan, will be put up for sale at the Collector's Office of that district on 24th September 1890, for arrears of revenue and other demands, due on the 28th June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2                                                                                                                                                                                                                                                                       | 3                             | 4                                       | 5                                                                                                    | 6                                                                                       | 7                                                              | 8                                                           | 9                                                                                                                      |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------|------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Towji No. | Name of mehal and pergunnah.                                                                                                                                                                                                                                            | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                | Names of proprietors of property to be sold.                                            | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it.                                                                |
| 28        | Ganja Moorshidpur, pergunnah Indranil.                                                                                                                                                                                                                                  | Rs. A. P.<br>1,280 0 0        | .....                                   | The parent estate, the sudder jumma of which is Rs. 533-5-5, and the separate account in the name of | Parbati Dasi, guardian mother of minor Golap Chand Saha, Poramsook Chandra, and others. | Rs. A. P.<br>746 10 8                                          | Rs. A. P.<br>.....                                          | Rs. A. P.<br>19 4 9<br>Detail—<br>Parent estate Rs. 19-4-5.<br>Separate account pie 4.                                 |
| 62        | Baisona, pergunnah Dhonea.                                                                                                                                                                                                                                              | 7,400 11 11                   | .....                                   | The parent estate, the sudder jumma of which is Rs. 3,560-10-1, and the separate ac-                 | Hori Krishna Dutta, Ram Raton Chakrabatty, Tara Promonno Roy, and others.               | 4,750 11 4                                                     | .....                                                       | 403 4 3<br>Detail—<br>Parent estate Rs. 380-9-2.<br>Hori Krishna Dutta, Rs. 12.<br>Ram Raton Chakrabatty Rs. 120-11-1. |
|           | counts in the names of Hori Krishna Dutta and Ram Raton Chakrabatty, for Rs. 254-16-9 and Rs. 925-1-8, respectively, will be sold. The remaining share, for which separate account has been opened, the sudder jumma of which is Rs. 2,650-0-7, will remain unaffected. |                               |                                         |                                                                                                      |                                                                                         |                                                                |                                                             |                                                                                                                        |
| 75        | Neimdaha, pergunnah Jahangirabad.                                                                                                                                                                                                                                       | 8,807 4 11                    | .....                                   | The parent estate, the sudder jumma of which is Rs. 8,356-8-11,                                      | Karunanoyi Debi and others.                                                             | 8,356 9 0                                                      | .....                                                       | 930 15 4                                                                                                               |
|           | will be sold. The remaining share, for which separate accounts have been opened for Rs. 450-11-0, will remain unaffected.                                                                                                                                               |                               |                                         |                                                                                                      |                                                                                         |                                                                |                                                             |                                                                                                                        |
| 5174      | Salkooni, pergunnah Burdwan.                                                                                                                                                                                                                                            | 1,003 8 5                     | .....                                   | The parent estate, the sudder jumma of which is Rs. 1,250-5-7,                                       | Rakhai Chandra Roy and Kaji Mohommad and others.                                        | 1,250 5 7                                                      | .....                                                       | 115 10 10                                                                                                              |
|           | will be sold. The remaining share, the sudder jumma of which is Rs. 437-2-10, for which separate accounts have been opened, will remain unaffected.                                                                                                                     |                               |                                         |                                                                                                      |                                                                                         |                                                                |                                                             |                                                                                                                        |

R. C. DUTT, Collector.

**NOTICE** is hereby given that the undermentioned plots of lands, no longer required by Government, situated along the Western or British Extension of the Tirhoot State Railway, in the district of Champaran, will be sold as follows:—

Plots 51 to 54 inclusive at Bara on the 8th October 1890; plots 55 to 58 inclusive at Furkaulia on the 9th October 1890; plots 59 and 60 at Samra on the 10th October 1890; and plots 61 to 71 inclusive at Majhowlia on the 11th October 1890. The purchasers of the plots will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the Railway fencing, or plough it closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100 (hundred), the whole amount to be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the land to be again put up for sale at the risk of the defaulting purchaser after issue of advertisement, as in the case of original sale.

4th.—The plots will be sold revenue-free to the highest bidder.

5th.—The purchasers shall be put in possession on receipt of the orders of the Board approving of the sales; but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

| Consecutive lot number. | Name of zillah. | Pergunnah and mouzah.       | Number of mole on which land is situated. | Situated on which side of the railway. | APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. |          | LAND EXCLUDED FROM SALE FROM EACH LOT. | Commencement and termination of lot.                                         | Boundary of lot.                                                                                                                  |
|-------------------------|-----------------|-----------------------------|-------------------------------------------|----------------------------------------|-------------------------------------------------|----------|----------------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
|                         |                 |                             |                                           |                                        | B. K. C.                                        | A. R. P. | Reason for exclusion.                  |                                                                              |                                                                                                                                   |
| 51                      | Champaran ...   | Parsowni, pergunnah Meh-si. | 85                                        | East ...                               | .....                                           | 1 0 34   | .....                                  | From the end of lot No. 40.                                                  | East—Railway A class land.<br>West—Zemindari land.<br>North—Village.<br>South—Lot No. 49, village Bishunpur Kalyan.               |
| 52                      | Ditto ...       | Chuk Bara ...               | 85                                        | West ...                               | .....                                           | 0 1 8    | .....                                  | From boundary of village Parsowni to the termination of the lot as per plan. | East—Zemindari land.<br>West—Railway A class land.<br>North—Village lands.<br>South—Lands of village Parsowni.                    |
| 53                      | Ditto ...       | Ditto ...                   | 86                                        | Do. ...                                | .....                                           | 1 3 24   | .....                                  | From the termination of lot No. 52 to the boundary of the village.           | West—Zemindari land.<br>East—Railway A class land.<br>North—Village land.<br>South—Lands of village Parsowni.                     |
| 54                      | Ditto ...       | Ditto ...                   | 86                                        | East ...                               | .....                                           | 1 0 32   | .....                                  | From chainage No. 456½ to the boundary of the village.                       | West—Railway B class land.<br>East—Zemindari land.<br>North—Boundary of village Kooriah.<br>South—Zemindari land.                 |
| 55                      | Ditto ...       | Koomarpur ...               | 91                                        | West ...                               | .....                                           | 0 3 4    | .....                                  | From village boundary to the commencement of lot No. 56.                     | West—Zemindari land.<br>East—Railway A class land.<br>North—Lot No. 56.<br>South—Village boundary.                                |
| 56                      | Ditto ...       | Ditto ...                   | 92                                        | Do. ...                                | .....                                           | 1 3 7½   | .....                                  | From termination of lot No. 55 to the boundary of the village Kooriah.       | West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Kooriah.<br>South—Lot No. 55.                     |
| 57                      | Ditto ...       | Ditto ...                   | 92                                        | East ...                               | .....                                           | 1 2 34   | .....                                  | From boundary of village Ramgadhwa to the boundary of village Kooriah.       | West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Kooriah.<br>South—Boundary of village Ramgadhwa.  |
| 58                      | Ditto ...       | Chand Saraiah               | 95                                        | Do. ...                                | .....                                           | 0 0 13   | .....                                  | From boundary of village Punditpur to the boundary of village Madhu-Chupra.  | West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Madhu-Chupra.<br>South—Boundary of Chand Saraiah. |
| 59                      | Ditto ...       | Loknathpur ...              | 107                                       | West ...                               | .....                                           | 1 3 24½  | .....                                  | From boundary of the village to the boundary of village Samra.               | West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Samra.<br>South—Boundary of the village.          |
| 60                      | Ditto ...       | Ditto ...                   | 107                                       | East ...                               | .....                                           | 1 3 23   | .....                                  | From boundary of the village to the boundary of village Samra.               | West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Samra.<br>South—Boundary of the village.          |
| 61                      | Ditto ...       | Barah Roopia                | 115                                       | West ...                               | .....                                           | 0 2 7    | .....                                  | From boundary of the village to the commencement of lot No. 63.              | West—Zemindari land.<br>East—Railway A class land.<br>North—Lot No. 63.<br>South—Boundary of the village.                         |
| 62                      | Ditto ...       | Ditto ...                   | 115                                       | East ...                               | .....                                           | 0 1 39   | .....                                  | From boundary of the village to the commencement of lot No. 64.              | West—Railway A class land.<br>East—Zemindari land.<br>North—Lot No. 64.<br>South—Boundary of the village.                         |
| 63                      | Ditto ...       | Ditto ...                   | 116                                       | West ...                               | .....                                           | 1 0 39½  | .....                                  | From lot No. 61 to the commencement of the zemindari land.                   | West—Zemindari land.<br>East—Railway A class land.<br>North—Zemindari land.<br>South—Lot No. 61.                                  |
| 64                      | Ditto ...       | Ditto ...                   | 116                                       | East ...                               | .....                                           | 1 3 35   | .....                                  | From lot No. 62 to the village boundary.                                     | West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Bahoorwa.<br>South—Lot No. 62.                    |
| 65                      | Ditto ...       | Shampur ...                 | 120                                       | West ...                               | .....                                           | 1 0 21   | .....                                  | From the village boundary to the boundary of village Baithoonia.             | West—Zemindari land.<br>East—Railway A class land.<br>North—Boundary of village Baithoonia.<br>South—Village boundary.            |
| 66                      | Ditto ...       | Ditto ...                   | 120                                       | East ...                               | .....                                           | 1 0 20   | .....                                  | Ditto ditto ...                                                              | West—Railway A class land.<br>East—Zemindari land.<br>North—Boundary of village Baithoonia.<br>South—Village boundary             |

| Consecutive lot number. | Name of zillah. | Pergunnah and mouzah. | Number of mile on which land is situated. | Situated on which side of the railway. | APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. |          | LAND EXCLUDED FROM SALE FROM EACH LOT. | Commencement and termination of lot.                               | Boundary of lot.                                |
|-------------------------|-----------------|-----------------------|-------------------------------------------|----------------------------------------|-------------------------------------------------|----------|----------------------------------------|--------------------------------------------------------------------|-------------------------------------------------|
|                         |                 |                       |                                           |                                        | B. K. C.                                        | A. R. P. |                                        |                                                                    |                                                 |
| 67                      | Chumparan ...   | Majhowlia ...         | 122                                       | West ...                               | .....                                           | 0 3 16   | .....                                  | From the village boundary to the commencement of lot No. 68.       | West—Zemindari land. East—Railway A class land. |
| 68                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 0 2 15½  | .....                                  | From lot No. 67 to the commencement of lot No. 69.                 | North—Lot No. 68. South—Village boundary.       |
| 69                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 1 1 21½  | .....                                  | From lot No. 68 to the commencement of lot No. 70.                 | West—Zemindari land. East—Railway A class land. |
| 70                      | Ditto ...       | Ditto ...             | 123                                       | Do. ...                                | .....                                           | 0 1 20   | .....                                  | From lot No. 69 to the boundary of village Mahiuddampur.           | North—Lot No. 69. South—Lot No. 67.             |
| 71                      | Ditto ...       | Ditto ...             | 123                                       | East ...                               | .....                                           | 0 0 18½  | .....                                  | From zemindari land in the west to the zemindari land in the east. | West—Zemindari land. East—Railway A class land. |

Chumparan Collectorate, the 18th August 1890.

W. D. BLYTH, Offg. Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates, and shares of estates, in the district of 24-Pergunnahs, will be put up for sale at the Collector's office of that district on the 29th September 1890 for arrears of revenue which fell due on the 28th June 1890.

| 1                                            | 2                                                                | 3                             | 4                                       | 5                                                                                                                                                                                                                                         | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|----------------------------------------------|------------------------------------------------------------------|-------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No.                                    | Name of mehal and pergunnah.                                     | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share or shares.                                                                                                                                                                 | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| <i>Class I.—Permanently settled estates.</i> |                                                                  |                               |                                         |                                                                                                                                                                                                                                           |                                              |                                                                |                                                             |                                                         |
| 2                                            | Pergunnah Magoora, kismut Kangau Beria and others.               | Rs. A. P.<br>2,833 5 0        | .....                                   | 4a. 1g. 2k. 2kt. and 4d. 12a. 15g. 17-2-2kts. residuary joint share.                                                                                                                                                                      | Satish Chunder Roy Chowdhuri and others.     | Rs. A. P.<br>758 4 5                                           | .....                                                       | Rs. A. P.<br>47 6 8                                     |
| 63                                           | Pergunnah Magoora, kismut Banshidroni and others.                | 9,135 6 1½                    | .....                                   | 8a. 13g. 1k. and 10 residuary joint share.                                                                                                                                                                                                | Indromoni Dassi                              | 5,517 7 11½                                                    | .....                                                       | 562 5 5                                                 |
| 64                                           | Pergunnah Magoora, kismut Banshidroni and others.                | 6,842 4 9                     | .....                                   | 10a. 8g. 6kag. and 8 residuary share                                                                                                                                                                                                      | Prosunno Kumer Banerjee and others.          | 4,455 12 9                                                     | .....                                                       | 44 13 11                                                |
| 85                                           | Pergunnah Magoora, kismut Abgachiya and others.                  | 981 1½ 7                      | .....                                   | Excluding the share separated under section 11 of Act XI of 1859, the residuary share                                                                                                                                                     | Satish Chunder Roi Chowdhuri.                | 861 11 10                                                      | .....                                                       | 36 3 2                                                  |
| 99                                           | Pergunnah Magoora, kismut Mokundpur and others.                  | 1,065 7 11                    | .....                                   | 13a. 18g. residuary share...                                                                                                                                                                                                              | Kally Kristo Mondul and others.              | 924 10 10                                                      | .....                                                       | 5 11 4                                                  |
| 151                                          | Pergunnah Barudhati and others, kismut chuck Haturia and others. | 39,930 11 11½                 | .....                                   | The share in respect of which Rs. 9,638-9 is payable as revenue out of the share for which Rs. 30,335-8-11½ is payable as revenue, and separated, under section 70 of Act VII B.C. of 1876, from the residuary share of 15a. 15g. 11-12½. | Saroda Dassi and others.                     | 9,038 9 0                                                      | .....                                                       | 16 7 7                                                  |
| 172                                          | Pergunnah Calcutta, kismut Gouripur and others.                  | 10,030 6 4½                   | .....                                   | Excluding share separated under section 11 of Act XI of 1859 the residuary share.                                                                                                                                                         | Aurdho Chunder Roi Chowdhuri and others.     | 8,965 8 4½                                                     | .....                                                       | 11 8 8½                                                 |
| 267                                          | Pergunnah Medon mouja Molla, Sooboodbipur and others.            | 633 2 9                       | Whole estate.                           | .....                                                                                                                                                                                                                                     | Umesh Chunder Roi Chowdhuri and others.      | .....                                                          | 15 13 6                                                     | .....                                                   |
| 346                                          | Pergunnah Balia, kismut Sontoshbati and others.                  | 5,548 2 9                     | .....                                   | 15a. 14g. 2k. and 2kt. residuary share.                                                                                                                                                                                                   | Radhak Mohun and others.                     | 5,547 0 9                                                      | .....                                                       | 9 7 7                                                   |
| 389                                          | Pergunnah Balia, kismut Sontoshpur and others.                   | 9,434 9 7                     | .....                                   | 10a. 10g. 1k. 1kt. residuary share.                                                                                                                                                                                                       | Bankoy Bohary Mondul and others.             | 5,201 4 7½                                                     | .....                                                       | 30 2 0                                                  |
| 391                                          | Pergunnah Mooragacha, mouja Gomokhee and others.                 | 5,533 8 6                     | .....                                   | 8a. 9g. 3k. and 2kt. residuary share.                                                                                                                                                                                                     | Saroda Dasi and others.                      | 3,250 15 9½                                                    | .....                                                       | 141 14 0                                                |
| 5                                            | Pergunnah Aulmabad, taraf Mainoodpur and others.                 | 14,657 13 11                  | Whole estate.                           | .....                                                                                                                                                                                                                                     | Koilash Chunder Mondul and others.           | .....                                                          | 370 7 11                                                    | .....                                                   |
| 11                                           | Pergunnah Magoora, kismut Dhanokhala and others.                 | 2,519 11 10                   | Ditto                                   | .....                                                                                                                                                                                                                                     | Hurish Chunder Roi Chowdhuri.                | .....                                                          | 218 1 0                                                     | .....                                                   |
| 6                                            | Pergunnah Paikhati, kismut Paikhati.                             | 1,631 13 6                    | .....                                   | 15a. 6g. 2k. and 2kt. residuary share.                                                                                                                                                                                                    | Upendro Nath Chatterji and others.           | 1,563 13 7                                                     | .....                                                       | 8 12 8                                                  |

24-Pergunnahs Collectorate, the 19th August 1890.

E. N. BAKER, Offg. Collector.

NOTICE is hereby given, under sections VI and VIII, Act XI of 1869, that the undermentioned estates, or shares of estates, in the district of Shahabad, will be put up to public and unreserved sale at the Collector's Office of that district on the 26th day of September 1890, for arrears of revenue and other demands which, by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for shares, and the other share or shares in the estates are excluded from the sale.

| 1          | 2         | 3                                                 | 4                             | 5                                       | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 7                                                 | 8                                                              | 9                                                           | 10                                                      |
|------------|-----------|---------------------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Serial No. | Towji No. | Name of mahal, with pergunnah.                    | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                     | Name of proprietor of the property to be sold.    | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1          | 183       | Dalpore, Jahanpore, pergunnah Arrah.              | Rs. A. P. 600 3 0             | Whole                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Raja Ram Singh, &c.                               | Rs. A. P. ....                                                 | Rs. A. P. 06 4 0                                            | Rs. A. P. ....                                          |
| 2          | 208       | Furhumpore, pergunnah Arrah.                      | 1,592 0 1                     | .....                                   | Furhumpore ... A. P. K. M. 1 8 0 0<br>Mustafapore ... 2 0 13 6<br>Bladwar ... 1 8 0 0<br>Gothabula Barouli ... 2 6 0 0<br>Sobhi Doomra ... 1 0 5 12<br>Serpatpore Chatter ... 8 0 0 0                                                                                                                                                                                                                                                                     | Raj Balam Singh                                   | 204 5 10                                                       | .....                                                       | 107 0 0                                                 |
| 3          | 222       | Gayampore, pergunnah Arrah.                       | 1,706 10 8                    | .....                                   | Gayampore ... 8 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                     | Roghunondon Panday                                | 853 5 4                                                        | .....                                                       | 221 5 4                                                 |
| 4          | 303       | Kaim Nagor Matia, pergunnah Arrah.                | 513 7 10                      | .....                                   | Sohen, kenwa, kenwai, 16 8 15                                                                                                                                                                                                                                                                                                                                                                                                                             | Doolhin Karanfool Kuer, &c.                       | 280 15 11                                                      | .....                                                       | 6 4 1/2                                                 |
| 5          | 396       | Mothurapore, pergunnah Arrah.                     | 2,296 10 8                    | .....                                   | 11a. 1p. 7k. ... ..                                                                                                                                                                                                                                                                                                                                                                                                                                       | Mohamed Maksood, &c.                              | 1,574 1 4                                                      | .....                                                       | 97-12-0-34.                                             |
| 6          | 404       | Mirzapore, pergunnah Arrah.                       | 987 8 10                      | .....                                   | Asni ... A. P. K. M. D. 4 0 0 14 134<br>Peperpanti ... 16 0 0 0 0<br>Sunderpore ... 16 0 0 0 0<br>borja ... 6 8 0 0 0<br>Bachakal ... 3 6 13 6 10<br>Kapariabar khas ... 9 4 0 0 0<br>Batandulpore ... 14 8 0 0 0<br>Doolarpore Rook ... 14 8 0 0 0<br>Mirzapore alias ... 16 0 0 0 0<br>Dulippore Dakhi ... 12 9 0 0 0<br>Akhtharpore ... 2 9 0 0 0<br>Gobindpore ... 16 0 0 0 0<br>Dakhili, Mirzapore ... 10 4 0 0 0<br>Puttikashi, Arrah ... 5 4 0 0 0 | Mahabir Persad, &c.                               | 161 13 11                                                      | .....                                                       | 7 14 2 1/2                                              |
| 7          | 420       | Mohenpore Keja, pergunnah Arrah.                  | 730 6 8 1/2                   | Whole                                   | Kapariabar ... 5 4 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                  | Kamalasen Singh, &c.                              | 9 4 9 1/2                                                      | .....                                                       | 15 0 6 1/2                                              |
| 8          | 504       | Nerpatpore, pergunnah Arrah.                      | 16,107 15 9                   | .....                                   | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Hersersad Dass ... 9 0 11<br>Belasbehary, &c. ... | .....                                                          | 107 9 7 1/2                                                 | 16 14 11                                                |
| 9          | 632       | Slompore Persa, pergunnah Arrah.                  | 4,000 0 0                     | Whole                                   | Chandwa Soor ... 2 0 0 0 0<br>Ramshaher ... 2 0 0 0 0<br>Mohkempore ... 2 0 0 0 0<br>Chandwa Soor ... 0 0 0 0 0<br>Ramshaher ... 0 0 0 0 0<br>Mohkempore ... 0 0 0 0 0<br>Ramshaher ... 3 3 0 0 0<br>Nagopore ... 2 0 0 0 0<br>Mohkempore ... 3 3 0 0 0<br>Sahlanpore ... 3 3 0 0 0<br>Chandwa ... 3 3 0 0 0                                                                                                                                              | Bhergonath Panday, &c.                            | 343 7 4 1/2                                                    | .....                                                       | 26 7 1/2                                                |
| 10         | 771       | Toufer Kotwa Patti Rampore, pergunnah Barahgawan. | 1,080 0 0                     | .....                                   | 9a. 9p. ... ..                                                                                                                                                                                                                                                                                                                                                                                                                                            | Keshundynl Panday                                 | 128 12 10                                                      | .....                                                       | 39 8 6                                                  |
| 11         | 801       | Deara Chanher, pergunnah Behia.                   | 792 8 0                       | .....                                   | 8a. ... ..                                                                                                                                                                                                                                                                                                                                                                                                                                                | Jadunondon Panday, &c.                            | 613 0 10 1/2                                                   | .....                                                       | 0 5 5 1/2                                               |
| 12         | 883       | Chanher Man, pergunnah Behia.                     | 1,713 9 8                     | .....                                   | 8a. ... ..                                                                                                                                                                                                                                                                                                                                                                                                                                                | Ranugrah Narnin Singh, &c.                        | .....                                                          | 1,750 0 0                                                   | .....                                                   |
| 13         | 1163      | Parsanda, pergunnah Behia.                        | 962 2 2                       | .....                                   | 8a. ... ..                                                                                                                                                                                                                                                                                                                                                                                                                                                | Rai Baboo Mohabir Persad, &c.                     | 658 2 0                                                        | .....                                                       | 73 2 9                                                  |
| 14         | 1163      | Deara Parsanda, pergunnah Behia.                  | 1,151 11 6                    | .....                                   | 8a. ... ..                                                                                                                                                                                                                                                                                                                                                                                                                                                | Mussamut Anunda Koer, &c.                         | 395 15 7 1/2                                                   | .....                                                       | 21 14 9 1/2                                             |
| 15         | 1205      | Sikaria Benabi, pergunnah Behia.                  | 1,185 2 4                     | .....                                   | Sekaria ... A. P. K. M. D. 16 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                     | Ditto                                             | 856 12 5 1/2                                                   | .....                                                       | 36 11 1 1/2                                             |
| 16         | 1211      | Soobia, pergunnah Behia.                          | 4,253 13 10                   | .....                                   | Soobia ... 8 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                      | Mussamut Sona Koer, &c.                           | 481 0 2                                                        | .....                                                       | 58 14 10                                                |
| 17         | 1233      | Arazi Soobia, pergunnah Behia.                    | 1,293 6 6                     | .....                                   | Nathpaj Dawjickundi ... 8 0 0 0 0<br>Hacherpore ... 8 0 0 0 0<br>Bharwar ... 8 0 0 0 0<br>Bharowli ... 16 0 0 0 0                                                                                                                                                                                                                                                                                                                                         | Ditto                                             | 575 13 9                                                       | .....                                                       | 95 2 9                                                  |
| 18         | 1620      | Chilhar Pat, Bheehuck Sahu, pergunnah Chansa.     | 720 14 7                      | Whole                                   | 8a. ... ..                                                                                                                                                                                                                                                                                                                                                                                                                                                | Mussamut Mookha Koer.                             | 743 2 4                                                        | .....                                                       | 30 4 6                                                  |
| 19         | 2075      | Amont, pergunnah Chainpore.                       | 11,387 6 0 1/2                | .....                                   | Kilbaria ... A. P. K. M. D. 3 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                     | Mussamut Sona Koer, &c.                           | 2,324 4 2                                                      | .....                                                       | 98 1 8                                                  |
|            |           |                                                   |                               |                                         | Jomoomni ... 3 0 0 0 0<br>Anamun ... 1 1 10 0 0<br>Anerha ... 1 1 10 0 0<br>Anantpore ... 1 1 10 6 0<br>Alapatna ... 1 1 10 0 0<br>Badadhi ... 1 1 10 0 0<br>Bahori ... 1 1 10 0 0<br>Barhia ... 1 1 10 0 0<br>Bahadura ... 0 8 2 0 0<br>Nati ... 1 1 10 0 0<br>Peprashakor ... 1 1 10 0 0<br>Pakurihar ... 1 1 10 0 0<br>Jomoomni ... 1 1 10 0 0<br>Kuthi ... 1 1 10 0 0                                                                                 | Mussamut Mookha Koer, &c.                         | 646 11 3                                                       | .....                                                       | 15 0 7                                                  |
|            |           |                                                   |                               |                                         | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Gobend Singh, &c.                                 | .....                                                          | 109 8 4                                                     | .....                                                   |
|            |           |                                                   |                               |                                         | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Ali Bux, &c.                                      | 46 6 3                                                         | .....                                                       | 57 6 1/2                                                |
|            |           |                                                   |                               |                                         | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Mirjad Singh                                      | 31 6 5                                                         | .....                                                       | 51 11 3                                                 |
|            |           |                                                   |                               |                                         | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Mussamut Jainah Bagam.                            | 608 10 6 1/2                                                   | .....                                                       | 272 4 7 1/2                                             |



| 1          | 2         | 3                                   | 4                             | 5                                       | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7                                              | 8                                                              | 9                                                           | 10                                                      |
|------------|-----------|-------------------------------------|-------------------------------|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Serial No. | Towji No. | Name of mehal with pergunnah.       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Name of proprietor of the property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 26         | 2560      | Jigna Ghurdewa, pergunnah Chainpur. | Rs. A. P. 763 11 9            | Whole ...                               | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Ajodhya Singh, &c. ...                         | Rs. A. P. ....                                                 | Rs. A. P. 142 3 6                                           | .....                                                   |
| 27         | 2774      | Masandha, pergunnah Chainpur.       | 680 4 11                      | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Hangoo Singh, &c. ...                          | .....                                                          | 42 15 7                                                     | .....                                                   |
| 28         | 2861      | Ladri Koosabri, pergunnah Chainpur. | 959 9 7½                      | Do. ...                                 | 4 annas ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Samadut Upadhaya ...                           | 242 6 4½                                                       | .....                                                       | 44 0 1                                                  |
| 28½        | 2870      | Nana Jhata, pergunnah Chainpur.     | 814 14 11                     | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Gopal Narain ...                               | .....                                                          | 61 1 11                                                     | .....                                                   |
| 29         | 3074      | Sandhi, pergunnah Chainpur.         | 1,636 4 3                     | .....                                   | A. P. K. M. D.<br>Soonhi ... 16 0 0 0 0<br>Erazi Khunti ... 16 0 0 0 0<br>Sandhu Khas ... 16 0 0 0 0<br>Baruna ... 16 0 0 0 0<br>Merzi Rampore ... 16 0 0 0 0<br>Loopore ... 16 0 0 0 0<br>Basauli ... 16 0 0 0 0<br>Nawata ... 16 0 0 0 0<br>Khoreason ... 16 0 0 0 0<br>Batri Khurd ... 16 0 0 0 0<br>Rajain Bandh ... 16 0 0 0 0<br>Hissa Ekamalwa ... 16 0 0 0 0<br>Erazi Chotka ... 16 0 0 0 0<br>Tori ... 0 8 0 0 0<br>Judakat ... 0 8 0 0 0<br>Patti Kaser ... 0 8 0 0 0<br>Jadupore ... 2 8 0 0 0<br>Sonbersa ... 2 8 0 0 0<br>Basantpore ... 2 8 0 0 0<br>Bhagwanpore ... 2 8 0 0 0<br>Tori ... 9 4 0 0 0<br>Jadukhund ... 9 4 0 0 0<br>Patti Kaser ... 9 4 0 0 0<br>Jadupore ... 5 4 0 0 0<br>Sonbersa ... 5 4 0 0 0<br>Basantpore ... 5 4 0 0 0<br>Bhagwanpore ... 5 4 0 0 0<br>Barahetehri ... 16 0 0 0 0<br>Kekorba ... 16 0 0 0 0<br>Sulaundha ... 16 0 0 0 0<br>Ghuma ... 16 0 0 0 0<br>Lachumonpore ... 16 0 0 0 0 | Mussamut Lagonhorat Kuor, &c. ...              | 1,606 6 5                                                      | .....                                                       | 147 8 10                                                |
| 30         | 3178      | Tori, pergunnah Chainpore.          | 809 13 3                      | .....                                   | Tori ... 0 8 0 0 0<br>Judakat ... 0 8 0 0 0<br>Patti Kaser ... 0 8 0 0 0<br>Jadupore ... 2 8 0 0 0<br>Sonbersa ... 2 8 0 0 0<br>Basantpore ... 2 8 0 0 0<br>Bhagwanpore ... 2 8 0 0 0<br>Tori ... 9 4 0 0 0<br>Jadukhund ... 9 4 0 0 0<br>Patti Kaser ... 9 4 0 0 0<br>Jadupore ... 5 4 0 0 0<br>Sonbersa ... 5 4 0 0 0<br>Basantpore ... 5 4 0 0 0<br>Bhagwanpore ... 5 4 0 0 0<br>Barahetehri ... 16 0 0 0 0<br>Kekorba ... 16 0 0 0 0<br>Sulaundha ... 16 0 0 0 0<br>Ghuma ... 16 0 0 0 0<br>Lachumonpore ... 16 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                        | Bessaser Dyal Singh ...                        | 40 1 1½                                                        | .....                                                       | 3 8 5                                                   |
| 31         | 3350      | Goosia, pergunnah Dunwar.           | 1,596 14 8                    | .....                                   | Kunsdeh ... 16 0 0 0 0<br>Hathilpore ... 16 0 0 0 0<br>Balchandwa ... 16 0 0 0 0<br>Pooranderpore ... 8 0 0 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Mussamut Sona Kuor ...                         | 425 12 2                                                       | .....                                                       | 5 6 6                                                   |
| 32         | 3440      | Nad Khurd Bazrag, pergunnah Dunwar. | 545 1 1                       | Whole ...                               | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Mussamut Anand Moorat Kuor.                    | .....                                                          | .....                                                       | .....                                                   |
| 33         | 3552      | Soorajpura, pergunnah Dunwar.       | 2,059 14 8                    | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Deonarain Singh ...                            | .....                                                          | 39 12 9                                                     | .....                                                   |
| 34         | 3635      | Patti Kanjar, pergunnah Dunwar.     | 1,025 1 1                     | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Mussamut Sona Kuor ...                         | .....                                                          | 26 2 11                                                     | .....                                                   |
| 35         | 3639      | Khasaun, pergunnah Dunwar.          | 996 10 8                      | .....                                   | Khudaun ... 11 2 8 0 0<br>Do. Khan ... 11 2 8 0 0<br>Dhanchulha ... 11 2 8 0 0<br>Bechandra ... 11 2 8 0 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Naubat Ray ...                                 | 690 10 4                                                       | .....                                                       | 21 1 0                                                  |
| 36         | 4080      | Pania, pergunnah Panwar.            | 942 11 1                      | Whole ...                               | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Mewa Lall ...                                  | .....                                                          | 292 13 6                                                    | .....                                                   |
| 37         | 4292      | Domandehra, pergunnah Pero.         | 660 6 8                       | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Bandhan Singh ...                              | .....                                                          | 147 5 7                                                     | .....                                                   |
| 38         | 4294      | Daworra, pergunnah Pero.            | 900 0 0                       | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Aga Tafazul Husain ...                         | .....                                                          | 619 0 0                                                     | .....                                                   |
| 39         | 4582      | Pusaur, pergunnah Pero.             | 3,042 0 0                     | Do. ...                                 | .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Baijnali Sahay ...                             | .....                                                          | 1,046 0 0                                                   | .....                                                   |
| 40         | 5027      | Sonhar, pergunnah Sasseram.         | 2,236 12 10                   | .....                                   | 2a. ...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Mahip Narain Singh...                          | 279 9 7½                                                       | .....                                                       | 19 4 1½                                                 |

Shahabad Collectorate, Arrah, the 3rd September 1890.

J. H. BERNARD, Offg. Collector.

NOTICE is hereby given, under sections 6, 7, and 13 of Act XI of 1859, that the undermentioned estates, or shares in estates, in the district of Pubna, will be put up for sale at the Collector's Office of that district on the 10th of October 1890, corresponding with 25th of Asvin 1297, for arrears of revenue and other demands for the kist of June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1               | 2                                                    | 3                             | 4                                       | 5                                                                         | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------------|------------------------------------------------------|-------------------------------|-----------------------------------------|---------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji num. Ser. | Name of mehal and pergunnah.                         | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, the specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 122             | Newly formed Chur Bhabanipur, pergunnah Baju Chappa. | Rs. A. P. 727 15 0            | Whole estate.                           | .....                                                                     | Sri Govinda Chowdury Surnamoye Debha.        | Rs. A. P. ....                                                 | Rs. A. P. 187 0 0                                           | Rs. A. P. ....                                          |

Pubna Collectorate, the 6th September 1890.

G. K. DEB, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Patna, will be put up for sale at the Collector's office of that district on the 30th September 1890, corresponding with 2nd Asin 1298 F.S. (Tuesday), for arrears of revenue and other demands which by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1890.

| Tonzi No.           | Names of mahal and pergunnahs.                              | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share.                                                                                                                                                                                | Names of proprietors of property to be sold.                                       | If only a share is to be sold, sudder jumma of such share. | If the whole estate is to be sold, the arrear due from it. | If only a share is to be sold, the arrear due from it. |
|---------------------|-------------------------------------------------------------|-----------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------|
| 1                   | Bhuski, pergunnah Baikatpur.                                | Rs. A. P.<br>873 2 2              | Whole ...                               | .....                                                                                                                                                                                                                                      | Babu Januna Prosad, Sakul, &c.                                                     | Rs. A. P.<br>.....                                         | Rs. A. P.<br>0 0 2                                         | .....                                                  |
| 12                  | Bakipur Gorakh, pergunnah Azimabad.                         | 1,360 8 3                         | Do. ...                                 | .....                                                                                                                                                                                                                                      | Babu Nanmit Lal, &c. ...                                                           | .....                                                      | 116 7 5                                                    | .....                                                  |
| 20                  | Ben Hissie Nisf, pergunnah Biswak.                          | 1,255 2 8                         | .....                                   | 1a. 11d. 13k. 6b. 8p. 9r. 4f.                                                                                                                                                                                                              | Mussamut Rohiman, &c. applicant.                                                   | 124 2 11                                                   | .....                                                      | 27 2 10                                                |
| 20                  | Ditto ditto ...                                             | 1,255 2 8                         | .....                                   | 6d. 8k. 19b. 12p. 11r. 6f. 13f.                                                                                                                                                                                                            | Shaik Pannah Ali, applicant.                                                       | 25 4 8                                                     | .....                                                      | 5 8 2                                                  |
| 20                  | Ditto ditto ...                                             | 1,255 2 8                         | .....                                   | 1a. 11d. 5k. 14b. 1p. 14r. 10f. 13f.                                                                                                                                                                                                       | Mussamut Hamidan, &c., non-applicant.                                              | 134 0 2                                                    | .....                                                      | 0 12 5                                                 |
| 47                  | Hisa Chousanda, pergunnah Biswak.                           | 900 10 8                          | .....                                   | 6a. 16k. 13b. 6p. 13r.                                                                                                                                                                                                                     | Mahk Zohurul Huq, &c., non-applicant.                                              | 342 5 0                                                    | .....                                                      | 9 12 10                                                |
| 62                  | Chandhous Khurd, pergunnah Masourha.                        | 932 1 10                          | Whole ...                               | .....                                                                                                                                                                                                                                      | Mussamut Shukrao, &c., alias Shako, &c.                                            | .....                                                      | 3 6 5                                                      | .....                                                  |
| 65                  | Chakrindarman, pergunnah Phulwari.                          | 821 5 3                           | .....                                   | 3a. 15d. } Chuk<br>10k. 13b. } rudar-<br>6p. 14r. } man.<br>13d. 1k. } Kiswar-<br>1b. 5p. } pur<br>10d. 14k. 4b. 6p. 6f.                                                                                                                   | Chowdhri Harbans Narain Singh, applicant.                                          | 85 5 10                                                    | .....                                                      | 9 0 0                                                  |
| 65                  | Gokulpur, pergunnah Pilech.                                 | 745 11 2                          | .....                                   | 5a. 5d. 4k. 9b. 13p. 19r. 5f. 7f.                                                                                                                                                                                                          | Bidhi Chand Chowdhri, &c., non-applicant.                                          | 24 15 9                                                    | .....                                                      | 0 0 4                                                  |
| 92                  | Keshopur, pergunnah Pilech.                                 | 1,002 15 10                       | .....                                   | 10a. 8p. ...                                                                                                                                                                                                                               | Bidhi Chand Chowdhri, &c., non-applicant.                                          | 306 4 3                                                    | .....                                                      | 9 14 2                                                 |
| 102                 | Doulatpur Deoria, pergunnah Ballia.                         | 871 7 0                           | Whole ...                               | .....                                                                                                                                                                                                                                      | Babu Raghunandan Persad, non-applicant.                                            | 608 10 6                                                   | .....                                                      | 125 6 0                                                |
| 102                 | Kaiba, pergunnah Pilech.                                    | 854 6 5                           | Do. ...                                 | .....                                                                                                                                                                                                                                      | Mussamut Makhduman, &c.                                                            | .....                                                      | 22 1 8                                                     | .....                                                  |
| 112                 | Bank Dakhili Kashey Sharapur, pergunnah Manair.             | 614 7 6                           | .....                                   | 11a. 17d. 10k. ...                                                                                                                                                                                                                         | Mussamut Sharfan, &c.                                                              | .....                                                      | 1 14 8                                                     | .....                                                  |
| 147                 | Kashey Berhana, pergunnah Pilech.                           | 5,712 0 0                         | .....                                   | 13d. Kashey Berhana, 13d. Korat, 13d. Barara, 13d. Atanwan, 13d. Babbhawan, 13d. Athbalpur Puthana.                                                                                                                                        | Mussamut Behi Raoofan, &c., non-applicant.                                         | 456 0 10                                                   | .....                                                      | 12 3 5                                                 |
| 147                 | Ditto ditto ...                                             | 5,712 0 0                         | .....                                   | Kashey Berhan 10a. 15d. 2k. 10b. 1p. 10r., Korat 11a. 6d. 15k. 16b. 16p. 10r., Barara 12a. 17d. 10k. 2b. 7p. 10r., Atanwan 12a. 17d. 10k. 2b. 7p. 10r., Babbhawan 12a. 18d. 9k. 3b. 6p. 14r., Athbalpur Puthana 11a. 17d. 9k. 3b. 6p. 13r. | Syed Ahmad Hosain, father and guardian of Syed Kifayat Hosain, &c., non-applicant. | 238 0 0                                                    | .....                                                      | 57 3 0                                                 |
| 160                 | Mohiuddinpur, Khaira Hissie Nisf, pergunnah Biswak.         | 801 9 1                           | .....                                   | 12d. 2k. 7b. 6p. 8r. ...                                                                                                                                                                                                                   | Shaikh Ali Bukhsb, applicant.                                                      | 4,202 8 3                                                  | .....                                                      | 697 4 10                                               |
| 160                 | Ditto ditto ...                                             | 801 9 1                           | .....                                   | 7a. 3d. 14k. 8b. 8p. 12r. ...                                                                                                                                                                                                              | Irshad Husain, &c., non-applicant.                                                 | 33 12 6                                                    | .....                                                      | 5 3 9                                                  |
| 179                 | Mirzapur Jangharoo, pergunnah Biswak.                       | 911 7 6                           | .....                                   | 13a. ...                                                                                                                                                                                                                                   | Robi Sharfan, &c., non-applicant.                                                  | 359 9 11                                                   | .....                                                      | 24 14 8                                                |
| 186                 | Makhdumpur Afan, pergunnah Biswak.                          | 773 2 8                           | .....                                   | 16d. 8k. ...                                                                                                                                                                                                                               | Poujdar Singh, applicant.                                                          | 740 9 1                                                    | .....                                                      | 5 15 6                                                 |
| 186                 | Ditto ditto ...                                             | 773 2 8                           | .....                                   | 7a. 2d. 2k. ...                                                                                                                                                                                                                            | Ganish Lal, &c., non-applicant.                                                    | 39 10 1                                                    | .....                                                      | 6 7 6                                                  |
| 205                 | Papernahusa, pergunnah Pilech.                              | 694 6 5                           | .....                                   | 11a. 2d. 12k. 4b. 9p. 5r.                                                                                                                                                                                                                  | Mussamut Makhduman, &c.                                                            | 353 4 11                                                   | .....                                                      | 11 12 0                                                |
| 215                 | Kharoute Khurd Buzurg, pergunnah Telladha.                  | 586 9 3                           | Whole ...                               | .....                                                                                                                                                                                                                                      | Tirhani Persad, &c., non-applicant.                                                | 494 1 1                                                    | .....                                                      | 3 12 7                                                 |
| 254                 | Lodipur Sheodas, pergunnah Telladha.                        | 609 1 1                           | Do. ...                                 | .....                                                                                                                                                                                                                                      | Mussamut Pachraton Kuer, &c.                                                       | .....                                                      | 27 8 3                                                     | .....                                                  |
| 261                 | Darweshpur Deara Nowbarar, pergunnah Manair.                | 690 7 5                           | .....                                   | 9a. ...                                                                                                                                                                                                                                    | Sheodayal Dass alias Sheo Dass, &c.                                                | 382 12 1                                                   | .....                                                      | 1 1 3                                                  |
| <b>Second kind.</b> |                                                             |                                   |                                         |                                                                                                                                                                                                                                            |                                                                                    |                                                            |                                                            |                                                        |
| 282                 | Erazi Toufir Deara Danapur, Shahzadpur, pergunnah Phulwari. | 1,308 12 0                        | Whole ...                               | .....                                                                                                                                                                                                                                      | Mir Amardaras, &c. ...                                                             | .....                                                      | 11 9 8                                                     | .....                                                  |
| <b>First kind.</b>  |                                                             |                                   |                                         |                                                                                                                                                                                                                                            |                                                                                    |                                                            |                                                            |                                                        |
| 350                 | Daripur deewan, &c., pergunnah Sarda.                       | 596 4 3                           | Do. ...                                 | .....                                                                                                                                                                                                                                      | Deonath Singh, &c. ...                                                             | .....                                                      | 3 15 1                                                     | .....                                                  |
| 355                 | Khadabakhapur, &c., pergunnah Azimabad.                     | 3,236 0 7                         | .....                                   | Pirmohomedpur Deara 8a. 2a. 9p. 8k. 12m. 1d. 9kr.                                                                                                                                                                                          | Jagoo Lall Padhya, &c., non-applicant.                                             | 232 10 7                                                   | .....                                                      | 22 13 0                                                |
| 373                 | Islampur Hessa, pergunnah Biswak.                           | 853 9 7                           | .....                                   | .....                                                                                                                                                                                                                                      | Durga Persad Singh, &c., non-applicant.                                            | 121 14 8                                                   | .....                                                      | 21 9 4                                                 |
| 413                 | Saranda Afzalpur Saranda, pergunnah Telladha.               | 816 0 0                           | Whole ...                               | .....                                                                                                                                                                                                                                      | Shaikh Amir Ali, &c. ...                                                           | .....                                                      | 76 8 4                                                     | .....                                                  |
| 429                 | Qasbedy Shapur, pergunnah Manair.                           | 2,615 10 11                       | .....                                   | 9d. 12k. ...                                                                                                                                                                                                                               | Ram Khelawan Singh, &c., applicant.                                                | 78 7 6                                                     | .....                                                      | 12 14 0                                                |
| 429                 | Ditto ditto ...                                             | 2,615 10 11                       | .....                                   | 8a. 13d. 4k. 5b. ...                                                                                                                                                                                                                       | Mussamut Hamidna Nema, &c., non-applicant.                                         | 1,415 13 3                                                 | .....                                                      | 135 5 2                                                |
| 481                 | Lodipur Karsawan, pergunnah Sarda.                          | 640 9 7                           | .....                                   | Lodipur Karsawan 12a. 16d., Chak Abdul Hakim Bataonowri 12a. 16d.; Chak Fatma-usap nist 12a. 16d.; Aino nist 12a. 16d.; Mustafapur Aino nist 12a. 16d.                                                                                     | Babu Srikishna, &c., non-applicant.                                                | 619 10 10                                                  | .....                                                      | 3 5 9                                                  |

| Touzel No.   | Names of mohals and pergunnahs.                                   | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share.                                                                                                                | Names of proprietors of property to be sold. | If only a share is to be sold, sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|--------------|-------------------------------------------------------------------|-----------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| 497          | Purab Nornwan Sepao, pergunnah Behar.                             | Rs. A. P.<br>1,398 13 0           | .....                                   | 12a. 19d. 9k. 2b. 10p. 9r.                                                                                                                                                 | Mussamut Marium, &c., non-applicant.         | Rs. A. P.<br>1,134 2 5                                     | Rs. A. P.<br>.....                                          | Rs. A. P.<br>21 13 2                                    |
| 499          | Makhidunpur Pali, pergunnah Manair.                               | 2,039 1 11                        | .....                                   | Narainpur Zamin Arup Ga.; Madsundpur Moriawan Ga.; Narainpur Ajawan 1a. 10d.; Panchamberpur Moriawan Ga.; Minjouby Sirpatpur Bahari Ga.; Zamin Narainpur Doghra Soorat Ga. | Mussamut Razin Bogan, &c., non-applicant.    | 131 11 9                                                   | .....                                                       | 19 15 2                                                 |
| 541          | Deera Chak Dianat and Amanat, pergunnah Azimabad.                 | 1,390 10 10                       | Whole                                   | .....                                                                                                                                                                      | Mussamut Bin Bibi                            | .....                                                      | 434 9 4                                                     | .....                                                   |
| 556          | Kishunpur Karonta, &c., pergunnah Gyanpur.                        | 781 0 0                           | .....                                   | 14a. 10k. ....                                                                                                                                                             | Khajeh Syed Hosain, &c., non-applicant.      | 685 6 5                                                    | .....                                                       | 134 10 11                                               |
| 589          | Salempur Koorha, pergunnah Manair.                                | 766 3 0                           | Whole                                   | .....                                                                                                                                                                      | Syed Shah Lafat Hossain, &c.                 | .....                                                      | 2 3 8                                                       | .....                                                   |
| 589          | Sikandarpur Digpura, pergunnah Behar.                             | 1,850 11 0                        | .....                                   | Sikandarpura Digpura 16a.                                                                                                                                                  | A. O. Golla, Esq., Manager, Tikari estate.   | 1,306 10 0                                                 | .....                                                       | 24 7 0                                                  |
| 724          | Jehangirpur Mangarpur, pergunnah Manair.                          | 2,316 4 4                         | .....                                   | 1a. ....                                                                                                                                                                   | Bai Monihar Lal, &c., applicant.             | 144 12 3                                                   | .....                                                       | 1 9 4                                                   |
| 724          | Ditto ditto                                                       | 2,316 4 4                         | .....                                   | 5p. ....                                                                                                                                                                   | Mussamut Janki Kuer, applicant.              | 60 5 2                                                     | .....                                                       | 9 10 1                                                  |
| 724          | Ditto ditto                                                       | 2,316 4 4                         | .....                                   | 5d. ....                                                                                                                                                                   | Mussamut Tilbandi Kuer, applicant.           | 36 3 1                                                     | .....                                                       | 15 13 2                                                 |
| 724          | Jehangirpur Mangarpur, pergunnah Manair.                          | 2,316 4 4                         | .....                                   | 1a. 9d. 7k. 1b.                                                                                                                                                            | Mussamut Srimsh Kuer, &c., non-applicant.    | 212 5 11                                                   | .....                                                       | 14 3 5                                                  |
| 725          | Brazi Jehangirpur Mongerpur, pergunnah Manair.                    | 16,309 4 11                       | .....                                   | 14d. 1k. 5b.                                                                                                                                                               | Lalla Chowdhri, applicant.                   | 639 5 4                                                    | .....                                                       | 176 6 9                                                 |
| 728          | Yakobpur Joongi alias Ketebeh Chak, pergunnah Behar.              | 651 0 0                           | .....                                   | 9a. 10p. 8k. 8m.                                                                                                                                                           | Syed Mohamed Ismail, &c., non-applicants.    | 401 8 0                                                    | .....                                                       | 45 13 10                                                |
| Second kind. |                                                                   |                                   |                                         |                                                                                                                                                                            |                                              |                                                            |                                                             |                                                         |
| 733          | Brazi Towfir Rampur Ghoghur, pergunnah Manair.                    | 1,236 5 11                        | Whole                                   | .....                                                                                                                                                                      | Srikewal Singh                               | .....                                                      | 463 10 4                                                    | .....                                                   |
| First kind.  |                                                                   |                                   |                                         |                                                                                                                                                                            |                                              |                                                            |                                                             |                                                         |
| 742          | Brazi Bishi Deera Mahazi Jehangirpur Mongerpur, pergunnah Manair. | 1,561 8 3                         | .....                                   | 7d. 10k. ....                                                                                                                                                              | Mussamut Sokha Kuer, applicant.              | 36 9 6                                                     | .....                                                       | 2 14 6                                                  |
| 742          | Ditto ditto                                                       | 1,561 8 3                         | .....                                   | 2a. 1d. 5k. ....                                                                                                                                                           | Kishundyal Lal, &c., non-applicant.          | 201 6 10                                                   | .....                                                       | 13 10 1                                                 |

Patna Collectorate, Bankipur, the 4th September 1890.

J. A. HOPKINS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khulna, will be put up for sale at the Collector's office of that district on the 24th September 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

| 1       | 2                            | 3                                 | 4                                       | 5                                                           | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|---------|------------------------------|-----------------------------------|-----------------------------------------|-------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Number. | Name of mahal and pergunnah. | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 114     | Kismet pergunnah Bajipur.    | Rs. A. P.<br>2,124 4 7            | .....                                   | Share No. 1, 13a. 3p. 2k. 10r.                              | Kalidas Adak and others.                     | Rs. A. P.<br>420 2 8                                           | Rs. A. P.<br>.....                                          | For list, June 1890--<br>Rs. 10-10-5.                   |

Khulna Collectorate, the 30th June 1890.

B. DE. Collector.

NOTICE is hereby given, under section VI, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Satkania Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 2nd day of October 1890 for arrears of rent and cesses remaining unpaid after the latest day of payment, 25th day of May 1890.

## Mahal Noabad.

| Number of dependent tenure. | Name of defaulting tenure, with its situation.                                  | ANNUAL RENTAL. |           | THE AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD. |           |           | REMARKS.                        |
|-----------------------------|---------------------------------------------------------------------------------|----------------|-----------|-----------------------------------------------------------|-----------|-----------|---------------------------------|
|                             |                                                                                 | Rent.          | Cesses.   | Re.                                                       | Cesses.   | Total.    |                                 |
|                             |                                                                                 | Rs. A. P.      | Rs. A. P. | Rs. A. P.                                                 | Rs. A. P. | Rs. A. P. |                                 |
| 28                          | Mouzah Pooichurry, thana Satkania, Hal Bauskhali, taluk Moharekali and Bokshali | 983 6 8        | 199 13 6  | 374 6 3                                                   | 75 0 0    | 449 6 3   | The entire taluks will be sold. |
| 29                          | Mouzah Chamblai, thana Chambal, taluk Tajannissa Chowdhuri.                     | 1,193 4 10     | 176 13 6  | 447 4 10                                                  | 66 3 3    | 513 8 1   |                                 |

Chittagong Collectorate, the 6th August 1890.

R. W. CARLYLE, Officiating Collector.



NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Jessore, will be put up for sale at the Collector's office of that district on 8th October 1890, corresponding with 24th Asin 1297 B.S., for arrears of revenue and other demands for the kist ending 28th June 1890, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                             | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------|-------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 257       | Syamnagore, pergunnah Isapur. | Rs. A. P.<br>526 9 0          | .....                                   | Share number 1 ...                                                    | Sashi Mukhi Dasya and others.                | Rs. A. P.<br>253 4 6                                           | Rs. A. P.<br>.....                                          | Rs. A. P.<br>7 15 11                                    |

Jessore Collector's Office, dated the 3rd September 1890.

E. E. HARRIS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Gya, will be put up for sale at the Collector's Office of that district on the 11th of October 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

| 1         | 2                                  | 3                             | 4                                       | 5                                                                     | 6                                            | 7                                                              | 8                                                           | 9                                                       |
|-----------|------------------------------------|-------------------------------|-----------------------------------------|-----------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|
| Towji No. | Name of mahal and pergunnah.       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 2603      | Amawan, pergunnah Kabat.           | Rs. A. P.<br>641 1 0          | The whole                               | ...                                                                   | Karim Bax and others.                        | Rs. A. P.<br>.....                                             | Rs. A. P.<br>1 8 0                                          | .....                                                   |
| 2807      | Chaukub, &c., pergunnah Kutubia.   | 550 6 0                       | Ditto                                   | .....                                                                 | Mohammad Abco Sabh and others.               | .....                                                          | 91 14 0                                                     | .....                                                   |
| 3213      | Nawdihā Lodhway, pergunnah Mahair. | 747 12 0                      | .....                                   | 1jnah share comprised of 12a. and 10p. only.                          | Bishun Dayal and others.                     | 509 12 0                                                       | .....                                                       | 2 1 0                                                   |

Gya Collectorate, the 18th September 1890.

F. H. BARROW, Collector.

*Notice of death sent to the Administrator-General of Bengal under Section 64 of Act II of 1874.*

| Name of deceased.                | Place of death.                | Date of death.  | By whom and when death reported.                                      | REMARKS.                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------|-----------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C. D. G. Brown                   | Garikhatta                     | 26th April 1890 | District Judge of Rungpore, on the 21st June 1890.                    | Intestate. Deceased was an Assistant in the Garikhatta Tea Estate. Assets Rs. 50. No application for administration.                                                                                                              |
| Dr. D. R. Paul                   | Etah                           | 31st May ..     | Judge of Mainpuri, on the 7th August 1890.                            | Intestate. Assets valued at Rs. 4,000. Dr. C. G. Paul, the deceased's elder brother, has obtained letters of administration from the Court of the Judge of Mainpuri.                                                              |
| J. M. Dunn                       | Medical Hospital, Calcutta.    | 29th July ..    | District Judge of Cawnpore, on the 13th August 1890.                  | Will left in favour of his mother Mrs. Elizabeth Dunn, who has applied for probate to the Court of the District Judge of Cawnpore. Assets about Rs. 1,600.                                                                        |
| J. H. S. Muller                  | Siliguri                       | 12th July ..    | District Judge of Rungpore, on the 12th August 1890.                  | Intestate. Assets about Rs. 286-12. A certificate under section 36 of Act II of 1874 has been granted to Mr. W. C. Muller of Godda in the Southul Pergunnahs, the father of the deceased, by the Administrator-General of Bengal. |
| Samuel Grindy                    | Cawnpore                       | 12th Aug. ..    | District Judge of Cawnpore, on the 19th August 1890.                  | Will left. Assets in India less than Rs. 1,000. Mr. H. Lockard, Manager of the firm of Cooper, Allan & Co., Cawnpore, has applied to the Court of the District Judge, Cawnpore, for letters of administration.                    |
| G. H. Grey                       | Prome                          | 12th July ..    | Deputy Commissioner, Prome, Burma, on the 16th August 1890.           | Intestate. Deceased was Station-master, Prome. Assets below Rs. 1,000. Widow Mrs. G. Grey. No application for administration.                                                                                                     |
| James Hay                        | Sub-division Lakhimpore, North | 3rd Aug. ..     | Judge of the Assam Valley District, Gauhati, on the 29th August 1890. | Intestate. Assets about Rs. 9,268-12-6. Mr. W. Hay of Doolahat Tea Estate in North Lakhimpore, brother of the deceased, will administer.                                                                                          |
| Benjamin Rees, alias Rees Issil. | Cawnpore                       | 6th July ..     | District Judge of Cawnpore, on the 1st September 1890.                | Intestate. Assets about Rs. 11,500. One of the sons, John Arthur Rees, has applied to the Court of the District Judge of Cawnpore for letters of administration.                                                                  |
| J. C. Macdonald                  | Naini Tal                      | 6th Sept. ..    | Commissioner of the Kumaon Division, on the 9th September 1890.       | Will left. Assets not known. Executor's brothers are in London.                                                                                                                                                                   |
| Major Charles Owens, R.S.C.      | Agra                           | 26th June ..    | District Judge of Agra, on the 10th September 1890.                   | Will left. Assets about Rs. 2,548. Widow Mrs. A. Owen, sole executrix, has applied to the Court of the District Judge of Agra for probate.                                                                                        |

L. P. D. BROUGHTON,  
Administrator-General of Bengal.

ADMINISTRATOR-GENERAL'S OFFICE, CALCUTTA, 19th September 1890.

## NOTICE.

In the Court of the Subordinate Judge, Bhagulpore.

EXECUTION CASE No. 45 OF 1889.

Babu Gunput Singh, decree-holder, *versus* Mrs. Victoria Anne Decosta, judgment-debtor.

TO be sold by the Nazir of the District Judge of Bhagulpore at 12 o'clock on the 6th day of October 1890 in the District Judge's Court-house at Bhagulpore the property named below for realization of mortgage decree amounting to Rs. 64,971 only.

| NAMES OF PROPERTIES.                                              |     |     |     |     | Value. | Incumbrance. |    |    |
|-------------------------------------------------------------------|-----|-----|-----|-----|--------|--------------|----|----|
|                                                                   |     |     |     |     | Rs.    | Rs.          | A. | P. |
| Istamrari Sotohar                                                 | ... | ... | ... | ... | 3,000  | 2,672        | 0  | 0  |
| Thalia Bhawanipore...                                             | ... | ... | ... | ... | 25,635 | 23,235       | 7  | 3  |
| Tikona Simrahi                                                    | ... | ... | ... | ... | 37,500 |              |    |    |
| Hoolas                                                            | ... | ... | ... | ... | 105    |              |    |    |
|                                                                   |     |     |     |     | 66,240 | 25,907       | 7  | 3  |
| Inampati Indigo Factory, with 8 annas share of Simrahi and        |     |     |     |     |        |              |    |    |
| Dhooria Factory, Rs. 3,800                                        | ... | ... | ... | ... | 12,000 |              |    |    |
| 25 Bigahs 15 cottahs and 12 dhurs Lakhraj Ramnagar                | ... | ... | ... | ... | 100    |              |    |    |
| Half-share of 25 bigahs and 10 cottahs of Lakhraj Anund Bilas     | ... | ... | ... | ... | 500    |              |    |    |
| 25 Bigahs Lakhraj Tikona                                          | ... | ... | ... | ... | 1,000  |              |    |    |
| 13 Bigahs Lakhraj Tikona                                          | ... | ... | ... | ... | 500    |              |    |    |
| 1 Bigah and 14 cottahs Lakhraj Utim Roy, mouzah Parasrampur...    | ... | ... | ... | ... | 80     |              |    |    |
| Half-share of 25 bigahs Arazi Fakrana, mouzah Simrahi             | ... | ... | ... | ... | 500    |              |    |    |
| 3 Bigahs and 6 cottahs Lakhraj Utim Roy                           | ... | ... | ... | ... | 125    |              |    |    |
| 7 Bigahs Arazi Fakrana Horil Dass, mouzah Simrahi                 | ... | ... | ... | ... | 280    |              |    |    |
| 2 Bigahs and 4 cottahs Fakrana Horil Dass, mouzah Simrahi         | ... | ... | ... | ... | 90     |              |    |    |
| 2 Annas 8 pies out of 13 bigahs and 15 cottahs Chukla Jugdispore  | ... | ... | ... | ... | 80     |              |    |    |
| 2 Annas 8 pies out of 6 bigahs Chukla Jalhaima                    | ... | ... | ... | ... | 40     |              |    |    |
| 2 Bigahs and 13 cottahs Lakhraj Sadanauth and Dookha Jha          | ... | ... | ... | ... | 110    |              |    |    |
| 2 Bigahs and 10 cottahs Chukla Hari Jha                           | ... | ... | ... | ... | 100    |              |    |    |
| 7 Bigahs Lakhraj Narainpore Gunga Dab Jha                         | ... | ... | ... | ... | 280    |              |    |    |
| 6 Bigahs Lakhraj Simrahi Gopal Das                                | ... | ... | ... | ... | 200    |              |    |    |
| 25 Bigahs Lakhraj Simrahi Gopal Das                               | ... | ... | ... | ... | 1,000  |              |    |    |
| 5 Bigahs Lakhraj Bishanpore Ram                                   | ... | ... | ... | ... | 200    |              |    |    |
|                                                                   |     |     |     |     | 6,085  |              |    |    |
| 15 Bigahs and 9 cottahs jote Chukla Rajouni                       |     |     |     |     | 150    |              |    |    |
| 217 Bigahs jote mouzah Lalgunge                                   | ... | ... | ... | ... | 2,100  |              |    |    |
| 70 Bigahs 17 cottahs and 10 dhurs jote mouzah Simrahi             | ... | ... | ... | ... | 850    |              |    |    |
| 40 Bigahs and 18 cottahs jote mouzah Basowanputi                  | ... | ... | ... | ... | 400    |              |    |    |
| 22 Bigahs and 10 cottahs jote mouzah Dharamputti                  | ... | ... | ... | ... | 250    |              |    |    |
| 7 Bigahs and 18 cottahs jote Chuklai Chiloni                      | ... | ... | ... | ... | 80     |              |    |    |
| 102 Bigahs and 1 cottah jote Chuklai Chiloni                      | ... | ... | ... | ... | 1,200  |              |    |    |
| 179 Bigahs and 1 cottah jote Chuklai Chiloni                      | ... | ... | ... | ... | 1,800  |              |    |    |
| 31 Bigahs and 6 cottahs and 10 dhurs jote mouzah Sookaritnagar... | ... | ... | ... | ... | 470    |              |    |    |
| 35 Bigahs and 7 cottahs jote Chuklai Chiloni                      | ... | ... | ... | ... | 354    |              |    |    |
|                                                                   |     |     |     |     | 8,554  |              |    |    |

(540)—1)

PORESH NATH BANERJEE, Subordinate Judge.

## Statement of the Affairs of the Bank of Bengal for the week ending 16th September 1890.

| LIABILITIES.                               |               |    |    | ASSETS.                                             |                 |    |    |
|--------------------------------------------|---------------|----|----|-----------------------------------------------------|-----------------|----|----|
|                                            | Rs.           | A. | P. |                                                     | Rs.             | A. | P. |
| Capital paid up                            | 2,00,00,000   | 0  | 0  | Government Securities                               | 1,28,99,720     | 0  | 0  |
| Reserve Fund                               | 47,00,000     | 0  | 0  | Other authorized Investments                        | 77,08,978       | 4  | 0  |
| Public Deposits at Head Office             | Rs. 90,23,619 | 12 | 5  | Loans on Government and other authorized Securities | 75,91,265       | 15 | 11 |
| Ditto ditto at Branches                    | 1,15,87,172   | 12 | 2  | Accounts of credit on ditto ditto                   | 53,85,754       | 10 | 11 |
| Other Deposits at Head Office and Branches | 5,07,85,242   | 14 | 5  | Bills discounted and purchased                      | 1,17,31,732     | 6  | 10 |
| Bank Post Bills, &c.                       | 8,15,518      | 13 | 10 | Balances with other Banks                           | 4,05,810        | 1  | 5  |
| Sundries                                   | 27,27,995     | 6  | 10 | Bullion                                             | 2,709           | 0  | 0  |
|                                            |               |    |    | Dead Stock                                          | 12,76,759       | 15 | 3  |
|                                            |               |    |    | Stamps                                              | 10,106          | 15 | 0  |
|                                            |               |    |    | Sundries                                            | 11,51,804       | 2  | 8  |
|                                            |               |    |    |                                                     | 4,81,08,641     | 3  | 0  |
|                                            |               |    |    | Cash and Currency Notes at Head Office              | Rs. 2,79,93,168 | 12 | 2  |
|                                            |               |    |    | Cash and Currency Notes at Branches                 | 5,15,30,908     | 3  | 8  |
|                                            |               |    |    |                                                     | 2,35,37,730     | 7  | 6  |
| Rupees                                     | 9,96,39,549   | 11 | 8  | Rupees                                              | 9,96,39,549     | 11 | 8  |

F. T. LEWIS, Offg. Chief Acctt.

Rate for Demand Loans 3 per cent.

Percentage 68.7.

By order of the Directors,

W. WESTLAND,

Offg. Secy. and Treasurer.

(543)—1)

BANK OF BENGL,

Calcutta, 18th September 1890.



## Commissioners for making Improvements in the Port of Calcutta.

## NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act.

| Date of removal to Import Warehouse. | Number, mark, and description.                    | Consignees. | Ships.                    |
|--------------------------------------|---------------------------------------------------|-------------|---------------------------|
| 1890.<br>Sept., 8                    | 1 Bale, 73 in a diamond, G top ...                | Order ...   | S. S. "City of Calcutta." |
| " 8                                  | 3 Bales, F Z C M in a cross ...                   | Ditto ...   | Ditto.                    |
| " 8                                  | 1 Case, G M in a diamond, B H outside ...         | Ditto ...   | Ditto.                    |
| " 8                                  | 1 Case, 448 in a diamond, G S below ...           | Ditto ...   | Ditto.                    |
| " 8                                  | 25 Cases, H L in a diamond ...                    | Ditto ...   | Ditto.                    |
| " 8                                  | 10 Bales, J T in a block, T P top ...             | Ditto ...   | Ditto.                    |
| " 8                                  | 4 Cases, 809 in a diamond, L B top ...            | Ditto ...   | Ditto.                    |
| " 8                                  | 3 Cases, N C J in a diamond, G A & Co outside ... | Ditto ...   | Ditto.                    |
| " 8                                  | 9 Bales, P in a triangle, T C top ...             | Ditto ...   | Ditto.                    |
| " 8                                  | 4 Cases, P M & S ...                              | Ditto ...   | Ditto.                    |
| " 8                                  | 4 Bales, S D ...                                  | Ditto ...   | Ditto.                    |
| " 8                                  | 5 Bales, T L in a triangle, T P top ...           | Ditto ...   | Ditto.                    |
| " 8                                  | 3 R. W. pipes, B in a triangle, J S top ...       | Ditto ...   | Ditto.                    |
| " 8                                  | 9 E. W. pipes, no mark ...                        | Ditto ...   | Ditto.                    |
| " 20                                 | 1 Bar angle iron, W L by L, or no mark ...        | Ditto ...   | S. S. "Gutenfels."        |
| " 20                                 | 1 Iron joist, W L by L, or no mark ...            | Ditto ...   | Ditto.                    |
| " 20                                 | 4 Bundles angle iron, S C N or no mark ...        | Ditto ...   | Ditto.                    |
| " 20                                 | 48 Bars angle iron, S C N or no mark ...          | Ditto ...   | Ditto.                    |
| " 20                                 | 1 Bar flat iron, no mark ...                      | Ditto ...   | Ditto.                    |
| " 20                                 | 19 Bundles flat iron, no mark ...                 | Ditto ...   | Ditto.                    |
| " 20                                 | 20 Pieces sheet iron, D C ...                     | Ditto ...   | Ditto.                    |
| " 20                                 | 12 Pieces sheet iron, no mark ...                 | Ditto ...   | Ditto.                    |
| " 20                                 | 1 Bar angle iron, no mark ...                     | Ditto ...   | Ditto.                    |
| " 20                                 | 4 Iron joists, no mark, or K D ...                | Ditto ...   | Ditto.                    |
| " 20                                 | 4 Bars Tee-iron, no mark ...                      | Ditto ...   | Ditto.                    |

Port Commrs.' Office, Calcutta, the 20th September 1890.

(550—1)

G. H. SIMMONS, Vice-Chairman.

HARA Prasad Chattopadhyay, M. A., B. L., intends to apply for enrolment as a Vakeel of the High Court. (546—4)

## Medical Store Department.

## NOTICE No. 2.

SEALED tenders for the supply of miscellaneous articles for the Presidency Medical Store Depot for one year, commencing from 1st January 1891 to 31st December 1891, will be received by the Medical Store-keeper at Calcutta up to noon on the 30th September 1890, and will be opened by him in the Medical Store Depot at noon, 1st October 1890, in the presence of all parties who may choose to attend.

2. No tenders will be received, except on forms obtainable from the Presidency Medical Store Depot at Calcutta. Any information required regarding the contract will be given on application to the Medical Store-keeper, Calcutta, up to 12 o'clock noon on the 29th September 1890 at the Medical Store Depot, where also samples of the articles required can be seen.

3. The articles for which tenders are invited are of a miscellaneous nature and very numerous. A few of the more important are noted as follows:—

|                    |                             |
|--------------------|-----------------------------|
| Acacia gum.        | Gunja.                      |
| Ammonia chloridum. | Twine, country.             |
| Saltpetre.         | Leather, white.             |
| Camphor.           | Country jars.               |
| Calumbæ radix.     | Country gallipots, &c., &c. |

Covers to be superscribed "Tenders for Miscellaneous Stores."

4. No tenders will be received or attended to after the 30th September 1890, and unless accompanied by the necessary earnest money in treasury receipt, viz., 3 per cent. on the established value of the contract.

5. A security deposit on acceptance of each tender must be furnished to the extent of 10 per cent. of the estimated value of the contract.

6. No reason will be assigned for the rejection of the lowest or any tender.

J. REID, Surgeon-Major,  
Medical Store-keeper to Government.

## In the Court of the Subordinate Judge of Rungpore.

## EXECUTION CASE No. 4 of 1890.

Janakibullab Sen, decree-holder, *versus* Pakija Bibi, judgment-debtor.

THE undermentioned property of the judgment-debtor will be put up to sale (to the highest bid) on the 18th November next at 12 o'clock by the Nazir of the District Judge's Court, Rungpore, in the sale-room—

I.—Seven annas 5 gundas 3 cowries and 3 dunti share of pergunnah Moymantapore, taraf Bhagabanpore, &c., 12 deha, bearing Rungpore Collectorate towji No. 175, of which the sudder jumma is Rs. 524-4-5.

II.—Seven annas 5 gundas 3 cowries and 3 kranti share of Pergunnah Parabil, mouzah Parbatipore, 2 deha, bearing Rungpore Collectorate towji No. 239, of which the sudder jumma is Rs. 604-3-6.

III.—One anna 19 gundas and 2 danti share of mehal Chak Malancha, &c., 45½ deha, bearing Rungpore Collectorate towji No. 183, of which the sudder jumma is Rs. 1,997-8-5.

DEBENDRA LAL SHOME, Offg. Sub-Judge.  
The 18th September 1890. (547—1)

## Execution Case No. 78 of 1890.

Brij Bihary Lall and others, decree-holders, *versus* Mussamat Bibi Fatema and others, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Shahabad, the right, title and interest of the above judgment-debtors in the undermentioned property on the 6th day of October 1890 at 12 A.M. in the Court-house of the Subordinate Judge for the satisfaction of a judgment debt, Rs. 11,677-7-6—

Sixteen annas, mouzah Gheodaputti I, II and III, asli with dakhli, pergunnah Sasseram, district Shahabad, bearing towji No. 2646 and paying Government revenue Rs. 2,049-1-1.

RAKHAL CHUNDER BOSE, Subordinate Judge.  
(542—1)

**Oudh Forest Department.****BAHRAMGHAT DEPOT.**

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sāl beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

|    |   |   |      |   |
|----|---|---|------|---|
| 22 | " | " | 2-12 | " |
| 23 | " | " | 2-14 | " |
| 24 | " | " | 3    | " |

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.  
Under 12 and over 7 " 2-4 "  
Under 7 feet " 2 "

The above prices are for ordinary building purpose. For *Planking Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic-foot, provided the scantlings are taken in fair proportion.

*Second and Third Class Timber* will be sold and price fixed by agreement.

*Auction Sales* will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,

Bahramghat Division.

Bahramghat, the 1st April 1886.

**Government Cinchona Febrifuge.**

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, for cash only, at the following rates—per four ounce tin, Rs. 3 *ans.* 14; per eight ounce tin, Rs. 7 *ans.* 4; per pound tin, Rs. 14.—The general public can be supplied by the Superintendent, Botanic Garden, for cash only, at the undernoted rates—per four ounce tin, Rs. 4 *ans.* 14; per eight ounce tin, Rs. 9 *ans.* 4; per pound tin, Rs. 17. *ans.* 8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

**Notice.**

RSTATE OF ALEXANDER MITCHELL.  
DECEASED.

PURSUANT to section 42 of Act 28 of 1886, notice is hereby given that all persons having claims against the estate of Alexander Mitchell, late Secretary to the Howrah Municipality, who died at Howrah, on the 2nd day of August 1880, should send in particulars of their claims to the undersigned, at No. 3, Clive Row, Calcutta, on or before the 1st October next, after which date no claims will be admitted, and the assets of the estate will be distributed.

Dated the 19th day of August 1890.

A. G. SCOTT, Attorney for Mrs. JANE MITCHELL,  
Administratrix. (461—6)

**In the Certificate Officer's Office at Rampore Beaulah, Rajshahye.**

CESS CERTIFICATE CASE No. 409 of 1890-91  
Secretary of State for India in Council, decree-holder, *versus* Uma Sanker Sanyal and others, judgment-debtors.

TO be sold by the Collectorate Nazir the right, title and interest of the judgment-debtors in the under-mentioned property on the 17th November 1890, at 2-30 p.m., in the Collector's office compound, for the satisfaction of judgment debt, Rs. 105-3, including costs that will be incurred up to the date of sale.

8 annas 19½ gundas and 2 kranti share out of 16 annas share of mehal K. P. Laskarpore bearing towji No. 3 Rjmali in station Charghat in the district Rajshahye to paying revenue Rs. 8,690-2.

SITAKANT MUKERJI, Certificate Officer.

3rd September 1890.

(513—3)

**STOLEN**—The Government Promissory Notes, Nos. 131311 of 1842-43, for Rs. 1,000, 131313 and 131314 of 1842-43, for Rs. 500 each, 189684, 190072, 190073, 226942 of 1865, for Rs. 1,000 each, all of 4 per cent., originally standing in the name of the Bank of Bengal, and lastly endorsed to Hara Dhon Nag, the proprietor, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

(517—3)

HARA DHON NAG,  
C. II. Assistant, Barisa Dispensary.

**Lost, Stolen or Destroyed**

THE Government Promissory Note No. 187065 of the 4 per cent. Loan of 1st May 1865 for Rs. 500 originally standing in the name of Debnath Sreemany; lastly bore a blank endorsement of Prosad Doss Boral.

(549—3)

RUSSICK LALL MULLICK.

**Notice.****WHITE HEATHER.**

THE above is the Registered Trade Mark of the Scottish Drug Depôt, "Limited," of No. 65, Albert Street, in the City and County of Edinburgh, Scotland, carrying on business as wholesale and retail Chemists and Druggists, and is the exclusive property of that Company, and is used in respect of the description of goods following, that is to say, for perfumery, toilet articles, preparations for the teeth and hair, and perfumed soap. The public are hereby cautioned against any improper use of the said Trade Mark, and anyone using the same, or any imitation thereof, will be prosecuted. Dated this 11th day of September 1890.

HARRISS & SIMMONS, Attorneys for the  
Scottish Drug Depôt "Limited."

(544—3)

TENDERS are invited for the construction of a Post and Telegraph Office at Krishnagur at an estimated cost of Rs. 7,252.

Apply for particulars to the Executive Engineer, Nuddea Rivers Division, by the 30th June 1890.

C. E. LIVERSAY, C.E., Executive Engineer, Nuddea Rivers Division.

**The Monacherra Tea Company, "Limited."**

NOTICE is hereby given that an Extraordinary General Meeting of the abovenamed Company will be held at its Registered Office, No. 4, Clive Row, in the Town of Calcutta, on Saturday, the 11th day of October 1890, at noon, when the subjoined resolution, which was passed at the Extraordinary Meeting of the Company held on the 17th day of September 1890, will be submitted for confirmation as a special resolution.

"That the Company be wound up voluntarily under the provisions of the Company's Act, 1882."

Should the resolution be confirmed, a further resolution will be proposed at the same Meeting for the appointment of a Liquidator or Liquidators for the purposes of such winding up, and declaring his or their powers and fixing his or their remuneration.

By order of the Board,

JARDINE, SKINNER & Co., Managing Agents.  
Calcutta, 17th September 1890. (545—1)

**Tukvar Company, "Limited."**

NOTICE is hereby given that the Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4, Manooe Lane, Calcutta, on Wednesday, the 24th September 1890, at 10 o'clock a.m. for the purpose of receiving the Directors' Report, passing the accounts for the half-year ended 30th June 1890, and transacting such other business as may be brought before the Meeting.

The Transfer Books will be closed from 11th to 24th instant, inclusive.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.  
Calcutta, 12th September 1890. (532—2)

## Notice.

THE DESSAI AND PARBUTTIA TEA COMPANY, LIMITED.

THE Ordinary Half-yearly General Meeting of Shareholders will be held at the Registered Office of the Company, No. 100, Clive Street, on Monday, the 29th instant, at noon.

By order of the Directors,

GEO. HENDERSON & Co., Secretaries.  
100, Clive Street, 20th September 1890. (552-1)

## Bishnauth Tea Company, "Limited."

NOTICE is hereby given that the Fifty-fourth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Saturday, the 27th September 1890, at 10-30 o'clock A.M., for the purpose of receiving the Directors' Report, passing the accounts for the half-year ended 30th June 1890, and transacting such other business as may be brought before the Meeting.

The Transfer Books will be closed from the 14th to 27th instant, inclusive.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.  
Calcutta, 15th September 1890. (534-2)

## East India Tea Company, "Limited."

NOTICE is hereby given that the Fifty-sixth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Monday, the 29th instant, at 11 o'clock A.M., for the purpose of receiving the Directors' Report, passing the accounts for the half-year ended 30th June 1890, and transacting such other business as may be brought before the Meeting.

The Transfer Books of the Company will be closed from the 16th to 29th instant, inclusive.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.  
Calcutta, 15th September 1890. (533-2)

## Notice.

WANTED a Pound and Ferry Inspector for the District Board's Office, Dacca, for six months. Salary Rs. 30 and travelling allowance not exceeding Rs. 30 per mensem. Preference will be given to those having a good knowledge of English and well acquainted with works connected with pounds and ferries. Applications will be received by the undersigned up to 15th October 1890.

F. J. MONAHAN, Chairman.

District Board's Office, Dacca, the 17th September 1890. (551-2)

## Wanted

A CLERK for the Income Tax Department, Murshidabad Collectorate, on a salary of Rs. 20 a month. None need apply who does not possess a good knowledge of English, Bengali, and Hindi, as well as of the mohajani and Kaithi characters.

Applications, with copies of testimonials, which will not be returned, will be received up to the 31st September 1890.

H. LUSON, Offg. Collector.

The 18th September 1890.

## Notice.

WANTED for the settlement work in the Sonthal Pergunnahs the following establishment from 1st November 1890:—

112 Bengali-knowing Amins on salaries of Rs. 15 to Rs. 20 per mensem.

66 Hindi-knowing Amins on salaries of Rs. 15 to Rs. 20 per mensem.

Candidates must possess a competent knowledge of plane-table surveying and experience in settlement work. Applications, with copies of testimonials, to be sent to the undersigned.

2. The Peshkarships have been filled up.

J. A. CRAVEN, Settlement Officer, S. P.

## Wanted

A SECOND grade Civil Court Amin for the Judge's Court, Rungpore. The following qualifications are indispensably necessary:—

- (1) Knowledge of English.
- (2) Do. of Surveying.
- (3) Do. of Drawing.
- (4) Do. of Law.

Preference will be given to one who has passed the First Examination in Arts, and has a practical knowledge of a Civil Court Amin's work. Applications, with copies of testimonials, will be received up to 25th September 1890.

A. W. MACKIE, District Judge.

Rungpore Judge's Court, the 2nd September 1890.

## Wanted

FOR the survey of tea lands in the Western Doars of the Julpigoree district for seven months, viz., from 1st November 1890 to 31st May 1891, the following establishment:—

- (1) One Native Surveyor on Rs. 40 per mensem.
- (2) Five Ameens at Rs. 35 each per mensem.

The Native Surveyor and Ameens must be men fully competent to survey with (1) theodolite, (2) plane-table, and (3) prismatic compass. They must also be able to plot and calculate areas (both in acres and beeghas) neatly and correctly.

Applications to reach the undersigned before the 7th October 1890.

H. BOILEAU, Major, Dy. Commr., Julpigoree.

Julpigoree, the 9th September 1890.

WANTED an experienced Inspector to take charge of boring operations for a few months at Sone river in the vicinity of Dehree. Tents will be provided. Apply, stating terms, to undersigned at Midnapore.

W. P. MILNE, Ex. Engr., in charge Engr.-in-Chief's Office, Mogulserai, Howrah Ry.

## Notice.

WANTED a District Engineer for the District Board of Beerbhoom for six months; salary Rs. 125 per mensem.

Travelling allowance Rs. 3 per diem, or annas 4 per mile.

Candidates must possess qualifications as prescribed by Government in the *Calcutta Gazette* of 16th March 1887, Part I. B, page 79.

Applications, accompanied by testimonials, medical and age certificate, must be sent in by the 17th October 1890.

T. GRANT, Chairman, Dist. Board, Beerbhoom.

(520-6)

## Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers: any other person claiming a right to them is warned to communicate at once with the undersigned.

## Notes wholly lost or destroyed.

| Register No. | Number of Notes. | Value. | Name of claimant.                                     |
|--------------|------------------|--------|-------------------------------------------------------|
|              |                  | Rs.    |                                                       |
| H of 1890    | U 72307          | 100    | Mr. J. Kabiraj, Samastipore, district Darbhanga.      |
|              | 57               |        |                                                       |
|              | U 72728          | 100    |                                                       |
|              | 57               |        |                                                       |
| W of 1890    | U 43232          | 100    | Maula Bakhsh and Abdur Rasheed, merchants, Moradabad. |
|              | 58               |        |                                                       |
|              | U 43231          | 100    |                                                       |
|              | 58               |        |                                                       |

H. KERNE, Assistant Comptroller-General,  
In charge Paper Currency.

Paper Currency Department, the 23rd September 1890.

**Howrah Mills Company, Limited.**

**PROCEEDINGS** of an Extraordinary General Meeting of Shareholders, held at the Company's Office, Nos. 2 and 3, Clive Row, Calcutta, on Wednesday, the 17th September 1890, at 12 o'clock noon.

**PRESENT :**

S. N. Smellie, *in the Chair*.

Messrs. H. C. Miller, A. M. Gow Smith, N. H. T. Becker, S. Tremearne, G. B. McNair, J. Windram, D. King, and Baboo Gocool Nath Dutt.

*Proxies received for the Meeting.*

Messrs. James Kimber, W. N. Littlewood, W. Mellor, H. C. Miller, W. Nicholson, J. P. Quinlan, C. H. Reily and Surgeon-Major R. Cobb *by their proxy* Mr. S. Tremearne; Baboo Surendro Nath Ghose, Messrs. A. T. J. Renny, M. S. Howell, E. S. Moses, C. McD. Cuffe, R. Knight, J. A. Hickson, S. Halsey, J. Watson, James Cox, John Einlay, J. M. Lane and Dr. P. J. Freyer *by their proxy* Mr. J. Windram; Messrs. S. B. Taylor, Thomas Lang, H. J. D. Banson, C. Whiteaway, D. A. Gubbay, M. R. Judah, A. E. Arakie, W. Donaldson, J. Sinkinson, T. E. Curry, Baboos Harkissendoss Serowjee, Heera Lal Roy, Mohendro Nath Roy, Gopaul Chunder Dutt, Narain Chunder Chatterjee, Taraprosad Moitry, Issur Chunder Sen *by their proxy* Mr. S. N. Smellie; Baboos Jodoo Nauth Bose and Brojo Nauth Dutt, Messrs. B. P. Ranjee, John Grant *by their proxy* Directors; Messrs. A. W. Rendell, T. R. Browne, *by their proxy* Mr. H. C. Miller; Messrs. James Moorhead, W. McGregor, C. Fairley, Thos. W. Clark, H. Figg, T. J. C. Plowden, R. A. English, A. J. Bridge, A. S. Saduck, G. F. Cooke, H. D. Johnstone, H. Mitchell, Dr. R. A. Barker, Mrs. J. M. Bridge, Baboo Sewdutt Roy *by their proxy* Mr. D. King; Mr. C. Obach *by his proxy* Mr. N. H. T. Becker.

The advertisement convening the Meeting having been read, it was proposed by Mr. H. C. Miller and seconded by A. Gow Smith—

That the following resolutions passed at the Extraordinary General Meeting of the Company held on the 1st September 1890 be hereby confirmed:—

That it is desirable to reconstruct the Company in order to provide for the carrying into effect of a scheme for the conversion of the share capital of the present Company, amounting to Rs. 17,50,000 in 17,500 shares of Rs. 100 each, into a share capital of Rs. 26,25,000 divided into 8,750 Preference Shares of Rs. 100 each entitled to a cumulative preferential dividend of 7 per cent. only, and 17,500 ordinary shares of Rs. 100 each entitled, subject to the provisions of the Articles of Association of the reconstructed Company, to the surplus profits, and that the Company accordingly be wound up voluntarily in manner following, that is to say:—

1. That Shirley Tremearne be and is hereby appointed Liquidator for the purpose of such winding up.

2. That the said Liquidator be and is hereby authorized to consent to the registration of a new Company to be named the Howrah Mills Company, Limited, with a Memorandum and Articles of Association, which have already been prepared with the privity and approval of the Directors of the Company.

3. That the draft agreement submitted to this Meeting, and expressed to be made between this Company and its Liquidator of the one part, and the Howrah Mills Company, Limited, of the other part be, and they are hereby approved, and that the said Liquidator be, and he is hereby authorized pursuant to section 204 of the Indian Companies Act, 1882, to enter into an agreement with such new Company (when incorporated) in terms of the said draft and to carry the same into effect.

Carried unanimously.

The Meeting terminated with a vote of thanks to the Chair.

(553—1)

S. N. SMELLIE, Chairman.

**Notice**

IS hereby given that the District Board of Jalpaiguri have resolved to levy road cess in the district during the year 1891-92 at the maximum rate of six pies in the rupee.

P. N. BANERJEE, Vice-Chairman, District Board, Jalpaiguri.

The 16th September 1890.

**WANTED** for the District Engineer's Office, Dinajpur, a Sub-Overseer on a salary of Rs. 50 with horse allowance of Rs. 15 a month. None need apply who is not qualified according to the rules now in force.

Applications, with copies of testimonials and age declaration, will be received by the Chairman of the District Board, Dinajpur, up to the 10th October 1890.

KSHIRODRA CHANDRA SEN, Vice-Chairman, District Board, Dinajpur. (580—2)

**INSOLVENT NOTICES.**

*In the Court for the Relief of Insolvent Debtors at Calcutta.*

In the matter of WALTER NEWTON and another, insolvents.

On Saturday, the 6th day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 294-11-3 to and amongst all the creditors upon the estate of the said insolvents as a dividend at the rate of 4 annas per cent. upon such of the debts as are admitted in the schedule of the said insolvents, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (558—1)

In the matter of KAMICA NAUTH MOITRY, an insolvent.

On Saturday, the 6th day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 258-10-9 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Re. 1-4 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. MILLER, Official Assignee. (559—1)

In the matter of CHARLES EDWARD PRICK, an insolvent.

On Saturday, the 6th day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 400-2-3 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 3-10 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (560—1)

In the matter of RICHARD D'SANTO, an insolvent.

On Saturday, the 20th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 20th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (561—2)

In the matter of CATCHICK MICHAEL SHIBCORE, an insolvent.

On Tuesday, the 16th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 29th day of November next, and that the said insolvent do then attend to be examined before the said Court.

E. O. Moses, Attorney. (562—2)

In the matter of ANOOP CHUND and SUMRIT MULL of Cross Street, Burra Bazar, in the Town of Calcutta, trading there as merchants under the style and firm of Anoop Chund, Sumrit Mull, insolvents.

On Thursday, the 11th day of September instant, it was on the petition of Hurryram and Radhakissen, creditors of the said insolvents, adjudged that the said Anoop Chund and Sumrit Mull have committed an act of insolvency under the provisions of the Act XI Vic., Cap. XXI, and by another order of the same date the estate



and effects of the said insolvents were vested in the Official Assignee.

C. F. Pittar, Attorney.

(563—2)

In the matter of TIRUTH RAM and SHAM DOSS, heretofore and up to the 6th of September 1890 residing at and carrying on business as dealers in cloth at No. 8, Mullick's Street in the Town of Calcutta, under the name and style of TIRUTH RAM, SHAM DOSS, insolvents.

On Thursday, the 11th day of September instant, it was on the petition of Migraj, Ram Doss, Sewprotap and Ramprotap, creditors of the said insolvents, adjudged that the said Tiruth Ram and Sham Doss have committed an act of insolvency under the provisions of the Act XI Vic., Chap. XXI, and by another order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Opurlo Coomer Gangooly, Attorney.

(564—2)

In the matter of MOORLY DHUR POOGALIA, an insolvent.

On Saturday, the 6th day of September instant, it was ordered that Saturday, the 29th day of November next, be appointed for the further hearing of this matter, and that, unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims, and demands of and against the said insolvent at the time of the filing of his petition for relief.

R. KUTTER, Attorney.

(565—3)

In the matter of JAMES BENJAMIN BAXTER, an insolvent (second insolvency).

On Saturday, the 6th day of September instant, an account of the receipts and disbursements of the Official Assignee from the 12th day of September 1887 to the 4th day of September 1890 was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 29th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee.

(566—1)

In the matter of MOORALY DHUR and BUNSHEE LALL, insolvents.

On Saturday, the 6th day of September instant, an account of the receipts and disbursements of the Official Assignee from the 18th day of June 1888 to the 4th day of September 1890 was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 29th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee.

(567—1)

In the matter of EDWINE AUGUSTUS DESILVA, an insolvent.

On Saturday, the 6th day of September instant, an account of the receipts and disbursements of the Official Assignee from the 7th day of March 1890 to the 4th day of September 1890 was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 29th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee.

(568—1)

In the matter of NILMONKEY PAUL, an insolvent.

On Saturday, the 14th day of June last, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Sowton and Sen, Attorneys.

(569—1)

In the matter of EDWIN AUGUSTUS DESILVA, an insolvent.

On Saturday, the 2nd day of August last, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

C. F. Pittar, Attorney.

(570—1)

In the matter of TINCOURY DASS, an insolvent.

On Saturday, the 6th day of September instant, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Kally Nauth Mitter, Attorney.

(571—1)

In the matter of KRISTO LAL MITTER, an insolvent.

On Saturday, the 24th day of November 1888, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Blupendro Nauth Bose, Attorney.

(572—1)

In the matter of GIRINDRO BONNERJEE, an insolvent.

On Saturday, the 6th day of September instant, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

D. P. Survadhicary, Attorney.

(573—1)

In the matter of ANTHONY SILVER, an insolvent.

On Saturday, the 14th day of June last, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

M. Camell, Attorney.

(574—1)

In the matter of NILMONKEY MULICK, an insolvent.

On Saturday, the 5th day of July last, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Prannauth Pal, Attorney.

(575—1)

In the matter of RICHARD D'SANTO of No. 5, Blackburn's Lane in the town of Calcutta, late a compositor in the Bengal Secretariat Press, and now a Government pensioner, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 20th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person.

(576—1)

In the matter of TIRUTH RAM, carrying on business in grey goods as a trader at No. 8, Mullick Street, in the Town of Calcutta, under the name and style of Tiruth Ram, Sham Doss, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 8th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

N. C. Bose, Attorney.

(577—1)

In the matter of CATCHICK MICHAEL SHIRECORK, formerly residing at No. 20, Nazir Najiboolah's Lane, in the Town of Calcutta, and now residing at No. 4, Sheriff Duffry's Lane, in the said Town of Calcutta, holding no employment, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 16th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

E. O. Moses, Attorney.

(578—1)



In the matter of **SHRODUN MULL**, carrying on trading business as cloth-seller under the name, style, and firm of **SHRODUN MULL CHHROGUN MULL** at Naya Katra Pugga Putty, Burra Bazar, in the Town of Calcutta, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 15th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

G. C. SETT, Attorney.

(579—1)

Chief Clerk's Office, the 23rd day of September 1890

The 6th September 1890.

Before the Honorable Mr. Justice Wilson.

In the matter of **PRITHUM DASS** and others, insolvents.

Victoria by the Grace of God of the United Kingdom of Great Britain and Ireland Queen Defender of the Faith Empress of India and so forth.

UPON reading a petition of the abovenamed insolvents, and the affidavit of **PRITHUM DASS**, one of the said insolvents, verification thereof affirmed on the 3rd day of September instant and filed this day and upon hearing Mr. Pittar, Attorney for the said insolvents, it is specially ordered that this matter be set down for hearing on Saturday, the 4th day of October next, with liberty to the said insolvent at the said hearing to apply that the order of adjudication made in this matter on the 23rd day of May 1889 be annulled, and it is further ordered that notice of the day so appointed for the said hearing and of the said application be served upon all the creditors named in the schedule of the said insolvents by the messenger of this Court in the manner and within the time required for service of notices of hearing, and it is further ordered that the substance of this order be published by the said insolvent twice in the *Calcutta Gazette*, the *Calcutta Exchange Gazette*, the *Englishman*, the *Indian Daily News*, the *Statesman*, the *Bharata Mitra*, and the *Dainick*.

Witness: **SIR WILLIAM COMER PETHERAM**, Knight, Chief Justice, &c.

The 6th day of September 1890.

C. F. Pittar, Attorney.

W. R. Fink, Chief Clerk.  
(538—2)

The 6th September 1890.

Before the Honorable Mr. Justice Wilson.

In the matter of **SUJUN COOMAR** and others, insolvents.

Victoria by the Grace of God of the United Kingdom of Great Britain and Ireland Queen Defender of the Faith Empress of India and so forth.

UPON reading a petition of the abovenamed insolvents, and the affidavit of **SUJUN COOMAR** in verification thereof, affirmed on the 4th day of September, instant and filed this day, and upon hearing Mr. Pittar, Attorney for the said insolvents, it is specially ordered that this matter be set down for hearing on Saturday, the 4th day of October next, with liberty to the said insolvent at the said hearing to apply that the order of adjudication made in this matter on the 27th day of January 1890 be annulled, and it is further ordered that notice of the day so appointed for the hearing and of the said application be served upon all the creditors named in the schedule of the said insolvents by the messenger of this Court in the manner and within the time required for service of notices of hearing, and it is further ordered that the substance of this order be published by the said insolvents twice in the *Calcutta Gazette*, the *Calcutta Exchange Gazette*, the *Bengal Government Gazette*, the *Punjab Herald*, the *Bharat Mitra*, the *Pioneer*, and the *Delhi Gazette*.

Witness: **SIR WILLIAM COMER PETHERAM**, Knight, Chief Justice, at Fort William in Bengal, the 6th day of September in the year of Our Lord one thousand eight hundred and ninety.

W. R. Fink, Chief Clerk.

C. F. Pittar, Attorney.

(557—2)

### Insolvency Notice.

NOTICE is hereby given that the undermentioned dividend is lying unclaimed—

*Estate PURSON CHAND GALICHA, an Insolvent.*

| No. | Name of Creditor.       | Amount of claim.          | 3rd dividend at annas 8 per cent. |
|-----|-------------------------|---------------------------|-----------------------------------|
| 1   | Manick Chand Kotary ... | Rs. A. P.<br>1,97,601 5 0 | Rs. A. P.<br>638 7 4              |

(555—1)

A. B. MILLER, Official Assignee.

### POSTAL NOTICES.

| Mails for                                                                                                   | Date of closing at Calcutta. | Route by which despatched.          |
|-------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------|
|                                                                                                             | 1890.                        |                                     |
| Egypt, Europe, America, Ceylon, and India, through United Kingdom.                                          | 24th Sept. ...               | Per P. & O. steamer or from Bombay. |
| Ditto ditto ditto ...                                                                                       | 1st Oct. ...                 | Ditto.                              |
| Ditto (book-post and pattern packets)                                                                       | 30th Sept. ...               | Ditto.                              |
| Mauritius, Mahé (Seychelles), Mayotte, Nossi, Be and Réunion.                                               | 1st Oct. ...                 | Ditto.                              |
| Ceylon, Straits Settlements, Netherland-India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan. | 6th „ ...                    | Ditto.                              |
| Australia, New Zealand, and Tasmania.                                                                       | 6th „ ...                    | Ditto.                              |
| Madras, Pondicherry, Ceylon, Batavia, Singapore and China.                                                  | 28th Sept. ...               | Per French steamer <i>Niemen</i> .  |
| Colombo ...                                                                                                 | 24th „ ...                   | Per P. & O. steamer <i>Ruenna</i> . |
| Straits, China and Japan ...                                                                                | 4th Oct. ...                 | Per str. <i>A. Apear</i> .          |
| Rangoon and Moulmein ...                                                                                    | 30th Sept. ...               | Ditto <i>Chanda</i> .               |
| Ditto ditto ...                                                                                             | 26th „ ...                   | Ditto <i>Patiala</i> .              |
| Akyab, Kyaukpia, Soudoway and Rangoon.                                                                      | 24th „ ...                   | Ditto <i>Pachumba</i> .             |
| Port Blair ...                                                                                              | 25th „ ...                   | Ditto <i>Kohinur</i> .              |
| Ditto ...                                                                                                   | 30th „ ...                   | <i>Via Rangoon</i> .                |
| Colombo and Mauritius ...                                                                                   | 25th „ ...                   | Per str. <i>Mombasa</i> .           |

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 p.m. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half-anna will be received up to 7-30 p.m.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 p.m., and late letters and papers will be received up to 9 p.m. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late fee at 7 p.m., and foreign letters and papers fully prepaid, bearing an extra stamp of four annas, will be received up to 7-30 p.m. for despatch by any Foreign Mails despatched the same night.

Commencing from the 1st October 1890, the letter-box for foreign articles will be cleared at 7-30 and 8 p.m. instead of 8-30 and 9 p.m. Late letters and papers will be received between 7-30 and 8 p.m.

G. E. WALKER, Offg. Presidency Postmaster.

General Post Office, the 23rd September 1890.

### Unclaimed Letters held in the Calcutta General Post Office on 23rd September 1890.

|                                     |                                     |
|-------------------------------------|-------------------------------------|
| Alrutz & Co.                        | North-West Provinces Jute Mills Co. |
| Brown, T. A.                        | Penrose, W.                         |
| Buckingham Spinning and Weaving Co. | Riveley, Edward                     |
| Central Jute Mills Co., Ltd.        | Rosebeck, J. & Co.                  |
| Gomez, Gerald H.                    | Salten & Co.                        |
| Hardwicke, E. A.                    | Tweeddale, Bertram.                 |
| Harrington, B. R.                   | Woodyear, William.                  |
| Manager, Oriental Loan Association. |                                     |

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|                      |                          |
|----------------------|--------------------------|
| Abramovitz, H.       | Martin, Chas.            |
| Andrews, S. J.       | McDermott, Mrs. A.       |
| Bain, D. M.          | Mitchell, Mrs. H.        |
| Bally, Albut.        | Moody, C. J.             |
| Bambridge, G. H.     | Morgan, Col.             |
| Behin, H.            | Murray, Mrs. M. L.       |
| Beresford, W.        | Nicktertein, F.          |
| Berlinosky, Lieon.   | Olsen, Johan.            |
| Berry, Joseph.       | Oxborough, Revd. G. W.   |
| Bird, Charles A.     | Parker, G. F.            |
| Braidwood, L. D.     | Peerpoint, Percy Howard. |
| Carbey, J.           | Pietso, R.               |
| Cock, Mrs. Sarah.    | Playor, F.               |
| Cumine, G. L.        | Paulin, William.         |
| Davis, Samuel.       | Prendergast, Mrs.        |
| Denholm, James.      | Pullen, C. V.            |
| Drayton, H.          | Rebeiro, Miss A. G.      |
| Rhimsohu, T.         | Robert, P.               |
| Freedman, J. J.      | Roberts, C.              |
| Gallway, C. H.       | Robertson, Wm.           |
| Gillett, Cecil S.    | Ross, A. M.              |
| Giravegna, Bernardo. | Rowbotham, H. M.         |
| Good, W. M.          | Sarkies, Miss M.         |
| Greaves, R. H.       | Scott, Charles.          |
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| Lees, W. H.          | Williams, H.             |
| Lindfred, John.      | Wilson, G. F.            |
| Lyness, Mrs. D.      | Wood Miss Maud.          |
| Malet, Miss.         |                          |

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|                    |                    |
|--------------------|--------------------|
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| Hewett, F. C.      | Peraud, Emile.     |
| Lacey, A. A.       | Playor, John.      |
| Lazaro, Mrs. C. M. | Weissmuller, Mr.   |

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|---------------------|-------------------------|
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| Corbett, Mr.        | More-Carew, Esq.        |
| Dickson, Mr.        | Rose, F., Esq.          |
| Elmore, W. F., Mrs. | Venkatachellam, M., Mr. |
| Gowan, Edward P. W. | Wilson, S. H., Mrs.     |

G. E. WALKER,

Offg. Presidency Postmaster, Calcutta.

## Nuddea Rivers.

Report showing the least depths of water for the week  
ending Friday, the 19th September 1890.

| Name of river. | Reach of river.                                      | Least depth of water soundings. | REMARKS.                                |
|----------------|------------------------------------------------------|---------------------------------|-----------------------------------------|
| Bhagirati.     | Entrance from Ganges ...                             | 14 6                            | Lower intake at head 6-6. Bamongram.    |
|                | Thence to Nurpur ...                                 | 14 0                            |                                         |
|                | From Nurpur to Jungipur ...                          | 12 0                            |                                         |
|                | " Jungipur to Berhampur ...                          | 20 0                            |                                         |
|                | " Berhampur to Outwa ...                             | 12 0                            |                                         |
| Bhagirati.     | Outwa to Nuddea ...                                  | 16 6                            | Dhopipara. Lalbagh. Mohompore. Meteari. |
|                | Entrance from Ganges ...                             | 28 0                            |                                         |
|                | Thence to Akriganj ...                               | 32 0                            |                                         |
|                | Akriganj to junction of the Bhayrub and Jelinghi ... | 18 0                            |                                         |
|                | Thence to Patkabari ...                              | 20 0                            |                                         |
| Matabanga.     | Patkabari to Nuddea ...                              | 21 0                            | Chukjoma. Lalnagore. Boorhooda.         |
|                | Entrance from Ganges ...                             | 15 3                            |                                         |
|                | Thence to Chuypara ...                               | 6 6                             |                                         |
|                | From Chuypara to Shikarpur ...                       | 18 0                            |                                         |
|                | " Shikarpur to Boalia ...                            | 18 0                            |                                         |
| Matabanga.     | Boalia to Chudanga ...                               | 20 0                            | Malipara. Mohepore.                     |
|                | Chudanga to Kisen-ganj and Hanskhali ...             | 23 6                            |                                         |

## Gauge Readings.

|              | Locality.                    | Date.   | Hour.   | Height above zero. | Height above mean sea level. | REMARKS. |
|--------------|------------------------------|---------|---------|--------------------|------------------------------|----------|
| Ganges.      | Sahebganj ...                | 21-9-90 | A. M. 6 | Feet. 19'25        | Feet. 87'25                  |          |
|              | Rampore Boalia               | 20-9-90 | 12      | 19'01              | 61'04                        |          |
|              | Entrance of Bhagirati        | 20-9-90 | 7       | 23'85              | 69'16                        |          |
|              | Entrance of Bhayrub-Jelinghi | 20-9-90 | ...     | 23'84              | 62'20                        |          |
|              | Entrance of Matabanga        | 20-9-90 | ...     | 22'75              | ...                          |          |
| Bhagirati... | Berhampur                    | 22-9-90 | 12      | 22'50              | 56'29                        |          |
| Jelinghi ... | Kishnaghur                   | 19-9-90 | ...     | 26'16              | 36'05                        |          |
| Matabanga    | Saroopgunga                  | 19-9-90 | 6       | 22'58              | 26'88                        |          |
|              | Hanskhali                    | 19-9-90 | ...     | 26'33              | 37'18                        |          |

PURNA CHANDRA BOSE, Acctt.,  
For E. Engr., Nuddea Rivers Division.

Berhampur, dated the 22nd September 1890.

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed:

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Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.  
Meteorological Office, Bengal, the 17th March 1888.

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# The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, SEPTEMBER 24, 1890.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

## PART V.

Acts of the Governor General's Council assented to by the Governor General

GOVERNMENT OF INDIA.

### LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 11th September 1890, and is hereby promulgated for general information :

ACT NO. XVI OF 1890.

*An Act to amend the Births, Deaths and Marriages Registration Act, 1886.*

WHEREAS it is expedient to amend the Births, Deaths and Marriages Registration Act, 1886 ; It is hereby enacted as follows :

I. In section 32 of the said Act, for the words "within one year from the date on which this Act comes into force", the words "at any time before the first day of April, 1891," shall be substituted.

2. The following section shall be added to Chapter V of the said Act, namely :—

"35A. (1) The Governor General in Council, if he thinks fit, may, by notification in the Gazette of India, appoint more commissions than one for the purposes of this Chapter, each such commission consisting of so many and such members as he may, by a like notification, nominate thereto by name or by office, and having its functions restricted to the disposal, under this Act and the rules thereunder, of the registers or records sent under section 32 to such Registrar General or Registrars General as the Governor General in Council may, by a like notification, specify in this behalf.

"(2) If more commissions than one are appointed in exercise of the power conferred by sub-section (1), then references in this Act to the Commissioners shall be construed as references to the members constituting a commission so appointed."

S. HARVEY JAMES,

Secretary to the Government of India.





# SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 3, 1890.

## OFFICIAL PAPERS.

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| Floods in the district of Barun                                                                                                    | 1791  | Weekly review of births and deaths in twenty-seven of the principal towns of Bengal for the week ending with Saturday, the 10th August 1890 | 1803  |
| Rainfall, Weather, and State and Prospects of the Crops                                                                            | 1793  | Chronicle and Eastern Canals for the week ending 30th August 1890                                                                           | 1807  |
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## RESOLUTION ON THE TRIENNIAL REPORT ON THE ADMINISTRATION OF THE REGISTRATION DEPARTMENT FOR THE YEARS 1887-88, 1888-89, AND 1889-90.

*Calcutta, the 25th August 1890.*

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Read also—

The statistical returns for the years 1887-88 and 1888-89, with the remarks thereon.

Read also—

The Report for the year 1886-87 and the Resolution thereon.

The Inspector-General of Registration submits the first triennial report in compliance with the instructions of the Government of India contained in Home Department Resolution No. 28—1579-95, dated the 15th July 1887. The Lieutenant-Governor hopes that in future years it may be possible to obtain correct figures and reports from the district offices by the 1st May, so that the Inspector-General may be able to submit his report for the whole province on an earlier date. On the present occasion there has been no delay in Mr. Holmwood's office. The report is full and interesting and at the same time sufficiently concise, and it is illustrated by a useful and instructive map.



2. The following table, which is taken from the body of the report, is of general interest:—

| YEAR.           | NUMBER OF REGISTRATIONS.       |           |                      |           | Total receipts. | Total expenditure. | Surplus.     | Number of registration offices. |
|-----------------|--------------------------------|-----------|----------------------|-----------|-----------------|--------------------|--------------|---------------------------------|
|                 | Affecting immoveable property. |           | Other registrations. | Total.    |                 |                    |              |                                 |
|                 | Compulsory.                    | Optional. |                      |           |                 |                    |              |                                 |
| 1884-85 ... ..  | 374,750                        | 193,811   | 119,839              | 688,390   | Rs. 10,74,501   | Rs. 5,54,110       | Rs. 5,20,391 | 290                             |
| 1885-86 ... ..  | 386,032                        | 211,384*  | 126,485              | 723,901   | 10,88,177       | 5,68,365           | 5,19,812     | 292                             |
| 1886-87 ... ..  | 376,808                        | 194,518*  | 127,123              | 698,439   | 10,31,465       | 5,64,274           | 4,67,211     | 300                             |
| Total ... ..    | 1,137,690                      | 599,713   | 373,447              | 2,110,850 | 31,94,163       | 16,86,749          | 15,07,414    | 294 average.                    |
| 1887-88 ... ..  | 485,699                        | 95,404*   | 126,330              | 717,593   | 10,21,982       | 5,79,266           | 4,42,716     | 301                             |
| 1888-89 ... ..  | 534,610                        | 113,470   | 135,482              | 783,562   | 10,85,472       | 5,99,176           | 4,86,296     | 304                             |
| 1889-90 ... ..  | 594,933                        | 147,191   | 151,494              | 893,608   | 11,98,301       | 6,27,434           | 5,71,867     | 307                             |
| Total ... ..    | 1,625,042                      | 356,125   | 413,396              | 2,395,063 | 33,14,265       | 18,05,876          | 15,08,379    | 304 average.                    |
| Increase ... .. | 487,383                        | .....     | 40,449               | 284,243   | 1,20,092        | 1,19,127           | 985          | 10                              |
| Decrease ... .. | .....                          | 243,588   | .....                | .....     | .....           | .....              | .....        | .....                           |

\* Including some deeds the registration of which has since become compulsory under the Bengal Tenancy Act.

The most noticeable figures in the above statement are those that show a decrease in optional registrations affecting immoveable property. They are fully explained by Mr. Holmwood, who shows that the decrease is due solely to the gradual introduction of the Transfer of Property Act and to a change in the classification of deeds for the transfer of permanent tenures and holdings of small value by sale or gift. The registration of these was formerly held to be optional, but is now deemed compulsory. In all cases in which sufficient time has elapsed to give these changes their full effect it has been found that optional registrations steadily increase *pari passu* with compulsory ones. There has been a steady increase in the operations of the Department, and its financial position is excellent, the surplus at the close of 1889-90 being larger than that of any previous year. Several new offices have been opened since the close of the year, and the demand for an extension of registration operations still continues.

3. The number of perpetual leases decreased from 78,766 in 1886-87 to 71,642 in 1887-88 and 69,330 in 1888-89, but it again rose to 76,390 in 1889-90. Mr. Holmwood's remarks on this point are of considerable interest and importance. He says:—"There are two great classes of perpetual leases—those given by zemindars to their tenants and those sublet by tenants to others. These two classes fluctuate independently of each other, and the circumstances of each particular district become a factor in determining their variations. But as far as the first class of perpetual leases is concerned, a general rule, such as would be naturally expected, seems to be at work. The amount of land being limited, the settlement by zemindars with their ryots in perpetuity has a tendency to increase up to a certain point, and then to steadily decrease as the majority of the lands become settled. This has actually been observed to be the case in the sub-district of Baraset in the 24-Pergunnahs, where the Sub-Registrar is the most punctual and business-like officer I have under me (which renders his office very popular), and is also a most careful observer and notes facts in connection with registration transactions in the most intelligent manner. He has observed a regular permanent settlement going on during the past two or three years between the zemindars and their ryots, owing to the zemindars finding it difficult to make arbitrary enhancements or ejections under the new law, and the number of registrations under this settlement has already reached its maximum and begun to decline. I have no doubt that this same cause is at work in other sub-districts, where the usual stereotyped explanation is given, that the zemindars find themselves in straitened circumstances owing to a succession of bad harvests; but it is only in particular districts, like those in the Dacca and Chittagong Divisions, where the ryots are prosperous and insist on obtaining some certainty of tenure, that these settlements are at all general." Many of the registrations are, of course, mere paper transactions due to the necessity for re-registration of under-tenures when the ownership of the property is transferred. The disturbance in the ordinary current of land transactions occasioned by the introduction of the Bengal Tenancy Act has rendered it difficult of late years to appreciate the true nature and value of fluctuations in figures of registration of deeds; but the experience of three years of its working

does show that the number of transactions under the head of perpetual leases has steadily increased and tends to reach a certain maximum, after which a decrease may be looked for. The following statement shows the number of perpetual leases registered in some of the important districts since 1882-83, and generally points to the conclusions arrived at by the Inspector-General, although in some districts the individual action of two or three large landholders always affects the statistics, and the bearing of the Tenancy Act upon them is thus prevented from being apparent:—

| DISTRICT.            | 1882-83. | 1883-84. | 1884-85. | 1885-86. | 1886-87. | 1887-88. | 1888-89. | 1889-90. |
|----------------------|----------|----------|----------|----------|----------|----------|----------|----------|
| Burdwan ... ..       | 904      | 863      | 1,012    | 1,051    | 1,183    | 1,118    | 1,318    | 1,374    |
| Bankura ... ..       | 1,651    | 1,499    | 1,871    | 2,377    | 2,454    | 2,826    | 2,709    | 3,270    |
| Midnapore ... ..     | 1,630    | 1,398    | 1,478    | 1,618    | 2,071    | 1,694    | 1,098    | 1,248    |
| 24-Pergunnahs ... .. | 4,619    | 4,481    | 5,051    | 6,143    | 6,727    | 6,839    | 7,010    | 7,510    |
| Nuddea ... ..        | 1,713    | 1,601    | 1,710    | 1,589    | 1,244    | 1,539    | 1,585    | 1,812    |
| Jessore ... ..       | 11,881   | 11,199   | 11,315   | 9,750    | 8,207    | 8,702    | 8,009    | 4,290    |
| Khulna ... ..        | 2,502    | 4,575    | 4,878    | 4,701    | 4,375    | 4,541    | 5,194    | 5,210    |
| Dacca ... ..         | 535      | 706      | 590      | 783      | 899      | 1,254    | 1,221    | 1,317    |
| Furzedpore ... ..    | 9,321    | 6,076    | 6,509    | 6,623    | 8,038    | 8,082    | 7,822    | 8,810    |
| Backergunge ... ..   | 11,180   | 10,813   | 12,009   | 10,049   | 10,438   | 8,968    | 8,489    | 8,234    |
| Noakhali ... ..      | 8,631    | 5,636    | 7,321    | 8,117    | 5,759    | 5,299    | 4,555    | 4,752    |
| Chittagong ... ..    | 15,803   | 17,248   | 22,010   | 23,472   | 20,437   | 18,294   | 16,322   | 19,027   |

4. Of the total number of other than perpetual leases, which rose from 187,263 in 1886-87 to 227,686 in 1889-90, 175,231 were counterparts, the percentage of leases being 23·03 as compared with 27·06 in 1886-87, 23·65 in 1887-88, and 23·72 in 1888-89. Any deductions from these figures are dangerous, as District Registrars appear to be doubtful in some cases as to whether kabulyats should be classed as leases, or merely as the counterparts they are, and because pottahs are also frequently entered as counterparts. Moreover, the prevalence of *zar-i-peshgi* and *kurtaoli* leases, of which no counterparts are given, in the most important districts of Behar, frustrates any attempt at theorizing on these statistics. At the same time it is unsatisfactory to note that some of the District Registrars are of opinion that the low figures for their own districts are due to "the inability of the ryots to exact pottahs from their landlords, and the aversion of zemindars to give pottahs on account of their dignity suffering by so doing, on account of the expense, which they consider unnecessary and the ryots are unwilling to incur, and, lastly, on account of a fear of their ryots obtaining occupancy rights."

5. The number of instruments of mortgage of the value of Rs. 100 and upwards rose gradually from 58,648 in 1886-87 to 77,555 in 1889-90. There was a slight decrease last year in the districts of Rungpur, Dacca, and the Sonthal Pergunnahs. Similar instruments of value less than Rs. 100 also considerably increased during the last three years, the figures of the past year being 130,007 against 72,355 in 1886-87. The increase is in many cases ascribed to failure of crops and the high price of food-grains. An interesting cause of the increase during the past year is reported from Noakhali, where the crops have been good and land operations extensive. The District Registrar supposes that many mortgages of small plots of land have been executed by the ryots who have extended cultivation, for the purpose of buying cattle and agricultural implements. In Sarun, where the circumstances are wholly different, a very similar reason for increase is given. The matter is clearly one for further investigation, and the Inspector-General, who has called for a further report from the District Registrar of Noakhali on the subject, will be requested to notice this point in his notes while submitting the statistical returns for the current year. The increase in deeds of mortgage does not appear to have affected the registrations of obligations for payment of money, including bonds and miscellaneous deeds, such as kabinmahs. The latter rose from 89,795 in 1886-87 to 103,962 in 1889-90. About 82 per cent. of the bonds were of values up to Rs. 100, the rest exceeding that amount. The increase in this case, as in the case of mortgages, is probably due, to a great extent, to the scarcity that affected many parts of Bengal during the past year. The total number of registrations affecting moveable property, excluding wills and written authorities to adopt, increased from 125,188 in 1886-87 to 149,350 in 1889-90.

6. While the aggregate value of property transferred by registered documents increased by more than 520½ lakhs of rupees in 1888-89, it decreased by more than 412½ lakhs during the past year. There was an increase of nearly 11 lakhs in the value of moveable property transferred, but the value

of immoveable property diminished by more than 423 lakhs. It is unsatisfactory to note that no explanation is forthcoming of the wholly unprecedented increase observed last year or of the great fall in the year following. In former years fluctuations in these figures were not considerable, and it is an insufficient explanation to attribute them to general dulness of trade. The Lieutenant-Governor is glad to note that the Inspector-General has called for a special report on this subject, and hopes to hear at an early date what has resulted from a further examination of the details of the statistics now given.

7. Statement XII appended to the report shows that 90,691 transfers of estates and tenures were effected by deeds of sale during the past year against 52,858 in 1886-87 and 81,382 in 1888-89, and that 9.9 per cent. of the purchasers were mahajans, traders or money-lenders, 15.3 per cent. zemindars, 29.6 per cent. intermediate tenure-holders, 24.1 per cent. ryots, and 21.1 per cent. others not specified. The details which show the numbers in each class of purchasers, and the proportion of each to the total, lose much of their value from the fact that certain classes of purchasers, such as mahajans and zemindars, are more likely to register purchases than the lower classes of ryots, and also from the fact that town properties and other estates in the neighbourhood of registration offices must always bear an undue proportion to the total number of transfers registered. The following table compares the sales of ryoti holdings and the number and classes of purchasers during the last four years, and shows a steady increase in the number of such transactions, which is, no doubt, the result of the facilities afforded by the Tenancy Act:—

| YEAR.   | RYOTI HOLDINGS AT FIXED RATES. |                                      |                                      |       |                    |        |         | RYOTI HOLDINGS WITH RIGHT OF OCCUPANCY |             |                                      |                                    |       |                    |        |         |        |
|---------|--------------------------------|--------------------------------------|--------------------------------------|-------|--------------------|--------|---------|----------------------------------------|-------------|--------------------------------------|------------------------------------|-------|--------------------|--------|---------|--------|
|         | Number of transactions.        | PURCHASERS.                          |                                      |       |                    |        |         | Number of transactions.                | PURCHASERS. |                                      |                                    |       |                    |        |         |        |
|         |                                | Mahajans, traders, or money-lenders. | Zemindars.                           |       | Other landholders. | Ryots. | Others. |                                        | Total.      | Mahajans, traders, or money-lenders. | Zemindars.                         |       | Other landholders. | Ryots. | Others. | Total. |
|         |                                |                                      | Landlords : of holdings transferred. |       |                    |        |         |                                        |             |                                      | Landlords of holdings transferred. |       |                    |        |         |        |
| 1886-87 | ...                            | 24,721                               | 2,791                                | 786   | 2,504              | 13,500 | 7,315   | 27,896                                 | 53,971      | 6,458                                | 1,050                              | 8,315 | 37,662             | 8,079  | 56,564  |        |
| 1887-88 | ...                            | 30,157                               | 4,430                                | 891   | 2,577              | 16,368 | 7,918   | 32,584                                 | 58,200      | 7,054                                | 974                                | 8,405 | 40,686             | 8,143  | 60,863  |        |
| 1888-89 | ...                            | 31,290                               | 5,124                                | 1,385 | 3,092              | 17,423 | 8,176   | 38,610                                 | 64,440      | 8,301                                | 1,371                              | 4,434 | 45,112             | 8,030  | 67,148  |        |
| 1889-90 | ...                            | 35,942                               | 5,161                                | 1,181 | 2,515              | 20,396 | 8,396   | 37,646                                 | 77,373      | 10,029                               | 2,060                              | 5,198 | 54,234             | 9,277  | 80,798  |        |

8. The number of registrations under sections 12 and 18 of the Bengal Tenancy Act fell from 79,109 in 1886-87, 76,324 in 1887-88, and 47,391 in 1888-89 to 26,780 in 1889-90. The decrease in the past two years is due, to a certain extent, to the discontinuance of the practice of registering deeds relating to fractional portions of permanent tenures or ryoti holdings at fixed rates, where the partition is not made with the landlord's consent in writing. On the subject of sections 12 and 18 of the Act, Mr. Holmwood remarks: "there is not the least doubt that the levy of landlords' fees under those sections is exceedingly unpopular with both landlords and tenants, and that it is evaded in every possible way. The reasons of this unpopularity are not far to seek. The ryots object to pay the landlord's fee because in a great many cases it is refused by the landlord as being beneath his dignity, or as being likely to amount to an admission of an occupancy right of the tenant, and in nearly every case the ryot is not exempted by its payment from the necessity of giving *salami* to his landlord." Sir Stuart Bayley is inclined to agree with the Inspector-General in his deductions from the figures showing a great increase in the number of registrations of leases, mortgages and sales, and to attribute them to the indirect effect of the Bengal Tenancy Act. Mr. Holmwood's interesting comments on these figures and his explanation of them will be brought to the notice of the Revenue Department.

9. Further enquiry will be made into the forgery cases mentioned in paragraph 53 of the report, and the Inspector-General of Registration will be asked for recommendations on the subject of the rules relating to impounded deeds. Mr. Holmwood's remarks as to the power which is given to Rural Sub-Registrars to give gratuitous advice to parties are useful. There can be no doubt

that a free use of this power by sympathetic officers would largely increase the popularity of registration offices among the lower classes.

10. The number of inspections made by the Inspector-General and other officers during the past year was 861 against 868 in 1888-89 and 906 in 1887-88. His Honour is glad to observe that District Registrars have themselves done a fair share of this work, but would impress on them their direct responsibility for the great falling off in the number of inspections by Sadr Sub-Registrars and Sub-divisional Officers. In 16 of the districts that have sub-divisions there were no inspections made at all, and Sir Steuart Bayley is convinced that there can be no adequate excuse for such a failure in duty. The remarks made by the Inspector-General on the subject of *ex-officio* Sub-Registrars at Sadr stations have been noted by the Lieutenant-Governor, and any further representations or special reports on the subject that Mr. Holmwood may think fit to make will receive His Honour's careful consideration.

11. The following table shows the working of Act I (B.C.) of 1876 for the Voluntary Registration of Mahomedan Marriages and Divorces since its introduction:—

| YEARS.         | Number of districts in which the Act was in force. | Number of offices open on the 31st March. | Number of marriages registered. | Number of divorces other than <i>kholas</i> registered. | Number of <i>kholas</i> registered. | Total number of ceremonies registered. |
|----------------|----------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------|-------------------------------------|----------------------------------------|
| 1876-77 ... .. | 14                                                 | 77                                        | 2,555                           | 402                                                     | 161                                 | 3,118                                  |
| 1877-78 ... .. | 14                                                 | 103                                       | 7,391                           | 1,404                                                   | 595                                 | 9,390                                  |
| 1878-79 ... .. | 14                                                 | 103                                       | 8,161                           | 1,705                                                   | 771                                 | 10,637                                 |
| 1879-80 ... .. | 14                                                 | 107                                       | 7,137                           | 2,097                                                   | 623                                 | 9,857                                  |
| 1880-81 ... .. | 14                                                 | 106                                       | 5,777                           | 1,874                                                   | 779                                 | 8,430                                  |
| 1881-82 ... .. | 14                                                 | 107                                       | 4,951                           | 2,239                                                   | 667                                 | 7,857                                  |
| 1882-83 ... .. | 14                                                 | 112                                       | 5,068                           | 2,247                                                   | 766                                 | 8,081                                  |
| 1883-84 ... .. | 14                                                 | 112                                       | 4,273                           | 2,315                                                   | 895                                 | 7,483                                  |
| 1884-85 ... .. | 14                                                 | 112                                       | 3,913                           | 2,540                                                   | 957                                 | 7,410                                  |
| 1885-86 ... .. | 14                                                 | 112                                       | 3,993                           | 2,422                                                   | 1,109                               | 7,524                                  |
| 1886-87 ... .. | 14                                                 | 112                                       | 3,926                           | 2,179                                                   | 1,147                               | 7,252                                  |
| 1887-88 ... .. | 14                                                 | 112                                       | 4,100                           | 2,478                                                   | 1,090                               | 7,668                                  |
| 1888-89 ... .. | 14                                                 | 113                                       | 4,527                           | 2,819                                                   | 1,113                               | 8,459                                  |
| 1889-90 ... .. | 14                                                 | 113                                       | 3,959                           | 3,119                                                   | 1,137                               | 8,215                                  |

The districts of Dinagepur, Pubna, Backorganj, Noakhali, Mymensingh, Bogra, Tipperah, and Dacca showed an increase in the total number of ceremonies registered, while the districts of Khulna, Rajshahye, Rungpur, Faridpur, and Chittagong showed a decrease. The Inspector-General of Registration thinks that in the majority of districts the Mahomedan Marriage Registrars are slowly but surely gaining ground, and that in those districts where they do not do so, it is owing to their own inferior qualifications or to the active opposition of interested headmen and zemindars. Mr. Holmwood was lately asked for a separate report with reference to the alleged unpopularity of the Act, and he has given his reasons for holding that it is not in any way unpopular, though in certain places it is neglected and in certain others its effects are destroyed by the opposition of a few hostile zemindars, and the Lieutenant-Governor is inclined to agree with the view he has expressed. Some practical reforms suggested by Nawab Abdul Latif Bahadur, C.I.E., in a valuable minute on the working of the Act, have been adopted by the Permanent Committee and approved by Government, and they will be immediately introduced. The Act is at the same time to be extended, on the recommendation of the Permanent Committee, to the Town of Calcutta and the districts of 24 Pergunnahs, Jessore, and Murshidabad. As regards the Qazis' Act, the Inspector-General writes that the "Act does not seem to gain ground much, though wherever the Qazis are energetic enough to establish Naib Qazis and get hold of the professional persons who arrange marriages there is a marked increase in their operations. This is specially noticed in the districts of Eastern Bengal." The Lieutenant-Governor hopes that district officers will show more interest in the working of this important Act in the future, and notices with

much pleasure the commendation bestowed by the Inspector-General on the admirable work done by Baboo Nil Ratan Mookerjee in Mymensingh.

12. Mr. Blyth was in charge of the Department throughout the past year, with the exception of a few days of the closing month, and was relieved by Mr. Holmwood, the present Inspector-General, on the 16th March 1890. The thanks of the Lieutenant-Governor are due to Mr. Holmwood for his careful and interesting report. The names of the officers specially commended by the Inspector-General will be noted in the Appointment Department.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Inspector-General of Registration for information and guidance.

Ordered also that extract paragraph 8 of the Resolution and extract paragraph 51 of the Report be forwarded to the Revenue Department for information.

Ordered also that a copy of the Resolution, together with a copy of the Report, be submitted to the Government of India, in the Home Department, for information.

Ordered also that the Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

C. C. STEVENS,

*Offg. Chief Secy. to the Govt. of Bengal.*

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FLOODS IN THE DISTRICT OF SARUN.

REVENUE DEPARTMENT.

*Dated Yacht Rhotas, 26th August 1890.*

RESOLUTION.

Read—

Letter No. 28R, dated the 9th August, 1890, from the Commissioner of the Patna Division, asking the sanction of Government to his authorising the Collector of Sarun to make advances under the Agricultural Loans Act and the Land Improvement Advance Act to the extent of Rs. 15,000 in addition to the sum of Rs. 10,000 already assigned to that district on account of heavy inundations.

Read—

Letter No. 2889<sup>150</sup> Fam., dated the 12th August, 1890, to the Commissioner of Patna, approving of his proposal to authorise the Collector of Sarun to make the advances if the Commissioner is satisfied, on receipt of the Collector's report, that advances to such an extent are necessary.

Read—

Letter from the Commissioner of Patna, No. 505G, dated the 14th August, 1890, submitting a report from the Collector of Sarun on the inundations.

Read—

A letter, dated the 24th August, 1890, from the Commissioner of Patna, submitting a further report from the Collector of Sarun on the inundations and the measures he has taken, and is taking, for the relief of distress.

Mr. Bourdillon has shewn both energy and organising capacity in the arrangements made by him for the relief of the distress caused by the floods. The measures taken within the town of Chupra itself are well conceived, and the Lieutenant-Governor was glad to see, on his visit of inspection, that they had been efficiently carried out. The expense has hitherto been met from municipal funds, from money raised by private subscription, and by the diversion to this purpose of a sum collected for His Honour's reception, a transfer most pleasing to Sir Stuart Bayley. But if a moderate grant should hereafter be required from Government, it will be very willingly given.

In the interior it would appear from the eagerness with which grain sent from Chupra by boat was purchased that there is real distress, which all residents will not be able to provide for by buying grain. The Lieutenant-Governor is, moreover, inclined to doubt whether the mahajans will advance to all ryots, now that the usual security has disappeared with the loss of the crop on the ground, and also whether all labourers will be supported, as the best of them will doubtless be, by their usual employers. It seems desirable to establish a village agency for ascertaining the facts, and administering relief where necessary; also for co-operating with the officers whom the Collector proposes to depute to examine applications for loans. These may be freely given, where required, up to the amount of the Government grant for the purpose, and the proceeds may without objection be applied to the support of the ryots, and their cattle. Very small loans may occasionally be made to labourers, on such security as they can offer. The result of the enquiries made by the village agency will indicate how far gratuitous relief is needed; where required it should not be withheld.

The Lieutenant-Governor desires that the additional arrangements now ordered should be made promptly, and does not contemplate their continuance for any length of time. They are applicable in full only so long as the labourers are deprived of work by the effects of the flood, and may be curtailed when the waters subside. The loans will, no doubt, be necessary at a later period, to ease the pressure caused by the loss of the crop.

ORDER.—Ordered, that a copy of the Resolution be forwarded to the Commissioner of the Patna Division for information and for communication to the Collector of Sarun.

By order of the Lieutenant-Governor of Bengal,

P. NOLAN,

*Secretary to the Government of Bengal.*

## Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 30th August, 1890.

| No.                         | District and date of return. | Rainfall at Sudder Station in inches. | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                                                                            |
|-----------------------------|------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BENGAL.</b>              |                              |                                       |                                                                                                                                                                                                                                                                                                                                                           |
| * <i>Western Districts.</i> |                              |                                       |                                                                                                                                                                                                                                                                                                                                                           |
| BURDWAN DIVN.               | 1 Burdwan Aug. 30, '90       | 0.57                                  | Weather—cloudy and hot. Sugarcane not bad. <i>Aus</i> promising. <i>Amun</i> in good state. Prices of common rice:—<br><div style="float: right; text-align: right;"> <i>Srs.</i><br/> Burdwan ... .. 15<br/> Culna ... .. 14<br/> Cutwa ... .. 14½<br/> Ranigunge ... .. 15½<br/> } per rupee. </div>                                                    |
|                             | Culna ...                    | 0.18                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | Cutwa ...                    | 0.58                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | Ranigunge ...                | 1.38                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 2 Bankoora „ 30, '90         | 2.15                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 3 Birbham „ 30, '90          | 4.50                                  | Weather—cloudy with occasional light showers. More rain wanted for <i>aus</i> as well as for <i>amun</i> crop on high lands. Prospects favourable. Extent of rice sowing this year in the Sudder subdivision estimated at 16 annas. Common rice selling at 19 seers per rupee at Sudder and 18½ seers at Bisanpore.                                       |
|                             | Rampore Haut ...             | 3.55                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 4 Midnapur „ 30, '90         | Nil                                   | Weather—seasonable. Prospects of all crops—early rice, late rice, and sugarcane—are at present exceptionally good. Prices of rice continue at from 16 to 18 seers per rupee.                                                                                                                                                                              |
|                             | „                            | „                                     |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 5 Hooghly „ 30, '90          | 1.48                                  | Some rain in south of district. Prospects of rice crop fair. More rain wanted throughout district. Demand for canal water increasing. Prices of common rice:—<br><div style="float: right; text-align: right;"> <i>Srs. Ch.</i><br/> Sudder ... .. 16 0<br/> Contai ... .. 16 0<br/> Tumlook ... .. 14 3<br/> Ghatal ... .. 16 0<br/> } per rupee. </div> |
|                             | Serampore ...                | 0.52                                  |                                                                                                                                                                                                                                                                                                                                                           |
| PRESIDENCY DIVN.            | Jehanabad ...                | 1.29                                  | Weather—cool with showers. State and prospects of crops excellent. More rain required for <i>amun</i> rice in the Serampore subdivision. Prices of common rice:—<br><div style="float: right; text-align: right;"> <i>Srs.</i><br/> Sudder ... .. 13<br/> Serampore ... .. 16<br/> Jehanabad ... .. 16<br/> } per rupee. </div>                           |
|                             | Howrah „ 30, '90             | Figures not given.                    |                                                                                                                                                                                                                                                                                                                                                           |
|                             | <i>Central Districts.</i>    |                                       | Weather—showery. More rain wanted in north of district. Transplanting of <i>amun</i> not yet finished. Condition of crops generally on the whole satisfactory. Price of common rice 13 to 14 seers per rupee.                                                                                                                                             |
|                             | 6 24-Parghas Aug. 30, '90    | 2.10                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 7 Nudda „ 30, '90            | 1.50                                  | Weather—seasonable. Prospects of standing crops good. Transplantation of <i>amun</i> rice still going on. Prices stationary.                                                                                                                                                                                                                              |
|                             | Kushta ...                   | 1.58                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | Meherpore ...                | 0.40                                  | Weather—seasonable. <i>Aus</i> paddy on high land is being cut and is in good condition. The crops on low lands have been destroyed by the floods.                                                                                                                                                                                                        |
|                             | Chuadanga ...                | 0.59                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | Ranaghat ...                 | 0.28                                  | Weather—sunny and hot in early part of week, rainy in latter part. Excessive rain has done some damage to the crops in the Khoolna thana and to the <i>aus</i> crop in Satkhira, but prospects are still fair.                                                                                                                                            |
|                             | 8 Khoolna „ 30, '90          | 2.08                                  |                                                                                                                                                                                                                                                                                                                                                           |
| RAJSHAHY DIVN.              | Bagirhat ...                 | 0.62                                  | Weather—hot and cloudy with occasional showers. Much injury has been caused by floods in Bongong, Jhenidah, and Magura to all crops. The <i>aus</i> crop in the greater part of Bongong has been destroyed. More flood water is expected in a few days. Average price of common rice about 13 seers per rupee.                                            |
|                             | Satkhira ...                 | 2.16                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 9 Jessore „ 30, '90          | 0.44                                  | Weather—seasonable. Considerable destruction of <i>aus</i> and <i>amun</i> in all the lower tracts from flood. Rain wanted for <i>amun</i> . People much inconvenienced by inundation, but distress not much. The Bhagiruthes falling slightly.                                                                                                           |
|                             | Jhenidah ...                 | 2.26                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | Magura ...                   | 0.11                                  | Much rain during the week. Prospects of crops continue favourable. Price of rice unchanged.                                                                                                                                                                                                                                                               |
|                             | Bongong ...                  | 2.30                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 10 Moorshedabad „ 30, '90    | 0.84                                  | Weather—cloudy and rainy. Flood higher than in last year; it has done some damage to <i>aus</i> paddy which could not be reaped earlier. <i>Haimanti</i> paddy on low lands submerged. Prospect as yet good, if the flood subsides soon.                                                                                                                  |
|                             | Dinagapur „ 30, '90          | 0.01                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | Thakurgaon ...               | 9.25                                  | Weather—cool and cloudy with frequent showers. Jute harvest in full swing. <i>Amun</i> rice is being transplanted. Sugarcane flourishes. Prices still range very high.                                                                                                                                                                                    |
|                             | 12 Rajshahye „ 30, '90       | 0.93                                  |                                                                                                                                                                                                                                                                                                                                                           |
| RAJSHAHY DIVN.              | Natore ...                   | 2.90                                  | Weather—very rainy and cloudy. Transplantation of <i>amun</i> nearly completed. Condition of <i>aus</i> and jute good, and <i>amun</i> and sugarcane crops promising. Reaping of <i>aus</i> and jute not yet finished. Common rice selling at 18 seers per rupee.                                                                                         |
|                             | Nowgong ...                  | 1.77                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 13 Rungpur „ 30, '90         | 2.49                                  | Weather—cool and showery. Jute and <i>aus</i> are being cut. Outturn of the latter expected to be 12 annas. Prospects of <i>amun</i> continue good except on low lands. Prices stationary.                                                                                                                                                                |
|                             | Nilphamari ...               | 2.56                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | Kurigram ...                 | 1.66                                  | Weather—rainy. <i>Bhadai</i> crop harvested; transplantation of winter rice completed in Terai; prospects of <i>marua</i> good.                                                                                                                                                                                                                           |
|                             | Gaibanda ...                 | 7.97                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 14 Bogra „ 30, '90           | 5.09                                  | Weather—wet and cloudy. Transplanting of <i>Haimanti</i> paddy and harvesting of <i>aus</i> paddy going on. Prospects generally good. Jute is being cut. Prices stationary.                                                                                                                                                                               |
|                             | Sherpur ...                  | 2.91                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | Nowkhilla ...                | 2.15                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 15 Pubna „ 30, '90           | 0.63                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 16 Darjeeling „ 30, '90      | 4.98                                  |                                                                                                                                                                                                                                                                                                                                                           |
|                             | 17 Jalpigoree „ 30, '90      | 7.21                                  |                                                                                                                                                                                                                                                                                                                                                           |

| No.                | District and date of return. |                                  | Rainfall at Sudder Station in inches. | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                                                                                                                                          |
|--------------------|------------------------------|----------------------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BENGAL—concluded.  |                              |                                  |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Eastern Districts. |                              |                                  |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Dacca Divn.        | 18                           | Dacca Aug. 30, '90               | 2.29                                  | Weather—mostly cloudy and rainy. <i>Aus</i> paddy and jute being harvested. <i>Amun</i> paddy thriving. Rivers are rising again rapidly, and <i>aus</i> and jute have suffered to some extent in consequence. Fodder is available, but not in abundance. Common rice sells at from 13 to 15 seers per rupee.                                                                                                            |
|                    | 19                           | Furreedpur „ 30, '90             | 3.99                                  | Weather—seasonable. Water rising. State of <i>amun</i> fair. <i>Aus</i> partially damaged. Common rice selling at 13 seers rupee. Fodder scarce; cattle suffering in consequence.                                                                                                                                                                                                                                       |
|                    | 20                           | Backergunge „ 30, '90            | 1.26                                  | Weather—seasonable. Rainfall heavy in Perozepur (5.16 inches), elsewhere much lighter. Outturn of <i>aus</i> crop estimated at 12 annas. Standing crops promise fair, though partially damaged by flood. <i>Amun</i> seedlings damaged by rise of water in some places, but new sowings have done well. Transplantation going on rapidly; an average crop is expected. Common rice selling at about 13 seers per rupee. |
|                    | 21                           | Mymensingh „ 30, '90             | 3.54                                  | Weather—rainy and cool. About three-fourths of the area set apart for <i>amun</i> paddy has been sown and seedlings transplanted. The plants are healthy and very promising. Jute is being harvested. Coarse rice sells at 13½ seers per rupee.                                                                                                                                                                         |
| CHITTAGONG DIVN.   | 22                           | Chittagong „ 30, '90             | 6.04                                  | Weather—seasonable. <i>Aus</i> is being harvested. Transplantation of <i>amun</i> going on. Prospects fair. Common rice selling at 16 seers per rupee.                                                                                                                                                                                                                                                                  |
|                    | 23                           | Noakholly „ 30, '90              | 4.54                                  | Weather—rainy and cloudy. Reaping of <i>aus</i> crop nearly completed. Transplantation of <i>amun</i> progressing.                                                                                                                                                                                                                                                                                                      |
|                    | 24                           | Tipperah „ 30, '90               | 4.09                                  | Weather—seasonable; cool, cloudy and wet. Jute and <i>aus</i> rice are being cut. <i>Amun</i> is being transplanted. Floods considerable in the district, but no serious damage done to standing crops. Prices stationary.                                                                                                                                                                                              |
|                    | 25                           | Chittagong Hill Tracts „ 28, '90 | 4.95                                  | Weather—rainy and sunny throughout the week. Harvesting of early <i>jum</i> paddy continues. Transplanting of late rice crop in low lands nearly finished. Common rice is being sold at 12 seers 15 chittacks per rupee.                                                                                                                                                                                                |
| BEHAR.             |                              | Hill Tipperah „ 29, '90          | 1.29                                  | Weather—cloudy with occasional showers. Transplanting of <i>amun</i> nearly over. <i>Jum</i> crops promising. Common rice selling at from 13 to 16 seers per rupee.                                                                                                                                                                                                                                                     |
|                    | 26                           | Patna „ 30, '90                  | 8.27                                  | Weather—very hot. Transplantation of paddy still continues. <i>Marua</i> is being reaped in some places. Prospects of <i>bhadoi</i> crops poor. Sugarcane looks well. Prices of food-grains generally stationary.                                                                                                                                                                                                       |
|                    |                              | Behar „ „                        | 2.62                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    |                              | Dinapore „ „                     | 9.51                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| PATNA DIVN.        |                              | Barh „ „                         | 6.23                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    | 27                           | Gya „ 30, '90                    | 10.30                                 | Weather—rainy and cloudy. Paddy transplantation finished. <i>Marua</i> is being reaped in places. Prospect of <i>bhadoi</i> not good. Prices of food-grains almost stationary.                                                                                                                                                                                                                                          |
|                    | 28                           | Shahabad „ 30, '90               | 2.47                                  | Weather—hot but changeable. Paddy prospects continue good. As already reported, scarcely any <i>bhadoi</i> in Sudder and Buxar. A little <i>bhadoi</i> crop in Sasseram and Bhabuah. Prices stationary.                                                                                                                                                                                                                 |
|                    |                              | Buxar „ „                        | 6.37                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| BHAGULPORE DIVN.   |                              | Bhabuah „ „                      | 5.10                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    |                              | Sasseram „ „                     | 4.47                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    | 29                           | Durbhunga „ 30, '90              | 9.13                                  | Weather—generally cloudy. <i>Makai</i> and <i>marua</i> commenced to be harvested in places. Retransplanting of rice still going on on some of the lands previously inundated. Prospects generally favourable. Price of common rice varies from 14 to 16 seers per rupee.                                                                                                                                               |
|                    |                              | Somastipur „ „                   | 4.31                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| BHAGULPORE DIVN.   |                              | Madhubani „ „                    | 6.41                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    | 30                           | Mozufferpur „ 30, '90            | 6.99                                  | Another rainy week, but it has now cleared up and there is some prospect of dry weather. Condition of rice crop satisfactory, except in low places where damage has been done by floods. <i>Makai</i> ripening; a crop of from 6 to 8 annas will probably be gathered. Prices stationary and much lower than last year.                                                                                                 |
|                    |                              | Hajipur „ „                      | 3.14                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    | 31                           | Saran „ 30, '90                  | 2.70                                  | Monsoon weather. <i>Bhadoi</i> crop is almost a total failure. Rice a complete failure over one-fourth of the district from flood; about a 12-anna crop elsewhere. Indigo prospects poor.                                                                                                                                                                                                                               |
| BHAGULPORE DIVN.   | 32                           | Chumpanna „ 30, '90              | 8.80                                  | Weather—fair and cloudy alternately. Heavy rain again during the week. Harvesting of <i>saro</i> rice and <i>kodo</i> commenced. <i>Aghani</i> rice doing well. <i>Makai</i> in ear.                                                                                                                                                                                                                                    |
|                    |                              | Bettiah „ „                      | 6.65                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    | 33                           | Monghyr „ 30, '90                | 2.90                                  | Weather—cloudy and rainy with sunshine at times. Prospects of winter rice continue favourable. <i>Sama</i> , <i>kaoni</i> , and <i>makai</i> are being reaped in the Beguserai subdivision.                                                                                                                                                                                                                             |
|                    |                              | Beguserai „ „                    | 2.47                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| BHAGULPORE DIVN.   |                              | Jamui „ „                        | 4.84                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    | 34                           | Bhagulpore „ 30, '90             | 6.01                                  | Weather—rainy with intervals of sunshine. Except for portion of the crop in the Soopool subdivision destroyed by floods, the prospects of the <i>aghami dhan</i> are good. <i>Marua</i> , <i>janera</i> , and <i>bhadoi dhan</i> harvests are in progress.                                                                                                                                                              |
|                    |                              | Banka „ „                        | 2.71                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    |                              | Mudhepura „ „                    | 3.25                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| BHAGULPORE DIVN.   |                              | Soopool „ „                      | 3.58                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    | 35                           | Purneah „ 30, '90                | 6.83                                  | Copious rain throughout the week and cloudy weather. <i>Aghani</i> transplantation is still going on in the Purneah and Kishengunge subdivisions. It is doing well in the Arrareah subdivision. <i>Bhadoi</i> paddy and jute are still being cut; outturn good.                                                                                                                                                         |
|                    |                              | Kishengunge „ „                  | 9.70                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    |                              | Arrareah „ „                     | 7.29                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| BHAGULPORE DIVN.   | 36                           | Maldah „ 30, '90                 | 6.48                                  | Weather—generally bright. Heavy rain on 29th. Much damage has been done to <i>bhadoi</i> by inundation. <i>Bhadoi</i> outturn expected to average about 6 annas. Prospects of jute and winter rice good, though in some places they have been slightly damaged. Common rice selling at from 12 to 17 seers per rupee.                                                                                                   |
|                    |                              | Chanchal „ „                     | 3.08                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    |                              | Shibgaunge „ „                   | 2.31                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    |                              | Gajole „ „                       | 11.64                                 |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| BHAGULPORE DIVN.   | 37                           | Sonthal Pergas. „ 30, '90        | 0.75                                  | Weather—seasonable. Present break in the rains is doing much good. Rice crop is everywhere doing very well, and prospects are excellent. <i>Makai</i> has been more damaged by the rain than was anticipated, and from Deoghur it is reported to be nearly a total failure.                                                                                                                                             |
|                    |                              | Deoghur „ „                      | 3.39                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    |                              | Godda „ „                        | 2.11                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    |                              | Jamtara „ „                      | 0.87                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| BHAGULPORE DIVN.   |                              | Pakour „ „                       | 2.03                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                    |                              | Rajmehal „ „                     | 3.17                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |



| No.                                | District and date of return. | Rainfall at Sudder Station in inches. | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                                                   |
|------------------------------------|------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ORISSA.</b>                     |                              |                                       |                                                                                                                                                                                                                                                                                                                                  |
| ORISSA DIVN.                       | 38 Cuttack ...               | ...                                   | Report not received.                                                                                                                                                                                                                                                                                                             |
|                                    | 39 Pooree Aug. 28, '90       | 6.28                                  | Weather—seasonable. Transplanting and weeding of <i>sarad</i> going on. <i>Beali</i> is being harvested. Miscellaneous crops doing well. Price of common rice ranges from 21 seers to 18 seers 6 chittacks per rupee.                                                                                                            |
|                                    | Khoorda ...                  | 0.78                                  |                                                                                                                                                                                                                                                                                                                                  |
|                                    | Banpur ...                   | 1.83                                  |                                                                                                                                                                                                                                                                                                                                  |
| 40 Bhasore „ 30, '90               |                              | 0.08                                  | Weather—cloudy but rainless. The insufficient rainfall of July and August has spoilt the excellent prospects of June, especially in the Bhadrak sub-division. Number on relief-works 36. Relief-works close tomorrow (31st August).                                                                                              |
| <b>CHOTA NAGPORE.</b>              |                              |                                       |                                                                                                                                                                                                                                                                                                                                  |
| <i>South-West Frontier Agency.</i> |                              |                                       |                                                                                                                                                                                                                                                                                                                                  |
| CHOTA NAGPORE DIVN.                | 41 Hazaribagh Aug. 30, '90   | 2.70                                  | Weather—seasonable. Rain and sunshine alternating. Transplanting of paddy completed in most places, and the crop is doing very well. Prospects of Indian-corn poor. Other <i>bhadoi</i> crops also damaged by excessive rain. Prices stationary.                                                                                 |
|                                    | 42 Lohardugga „ 30, '90      | 2.30                                  | Weather—warm and cloudy. Transplantation of winter rice finished. Prospect of <i>bhadoi</i> is good. Some damage has been caused to <i>makai</i> in Palamow by excessive rain.                                                                                                                                                   |
|                                    | Palamow (up to 25th Aug.)    | 2.16                                  |                                                                                                                                                                                                                                                                                                                                  |
|                                    | 43 Singbhoom Aug. 30, '90    | 0.28                                  | Rain still holding off in Chybassa and its neighbourhood; in other parts sufficient rain said to have fallen. Excepting in Chybassa thana, where the <i>bera</i> paddy crop is said to have suffered from 2 to 4 annas in extent, all crops are reported to be doing well. Indian-corn and <i>gora</i> paddy are yielding fully. |
|                                    | 44 Manbhoom „ 30, '90        | 0.47                                  | Weather—seasonable. Prospects of winter crops good. <i>Bhadoi</i> crop not favourable; outturn much below the average. No report about indigo outturn yet received. Common rice selling at from 17 to 22 seers per rupee.                                                                                                        |
|                                    | Govindpore ...               | 2.37                                  |                                                                                                                                                                                                                                                                                                                                  |

Published for general information.

CALCUTTA; REVENUE DEPT.,  
The 2nd September 1890.P. NOLAN,  
Secy. to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from  
24th to 30th August 1890.

| Month. | Date. | Maximum in sun. | Number of hours of bright sunshine. | Mean pressure barometer at 32° Fabr. | TEMPERATURE. |          |        |          | HYGROMETRY.    |                  |            |           | WIND.                   |                 | Rain. | WEATHER.                      |
|--------|-------|-----------------|-------------------------------------|--------------------------------------|--------------|----------|--------|----------|----------------|------------------|------------|-----------|-------------------------|-----------------|-------|-------------------------------|
|        |       |                 |                                     |                                      | Mean.        | Maximum. | Range. | Minimum. | Mean wet bulb. | Vapour pressure. | Dew point. | Humidity. | Prevailing direction.   | Miles recorded. |       |                               |
| Aug.   | 24th  | 153.7           | 6.6                                 | 29.654                               | 82.4         | 87.6     | 11.1   | 76.5     | 78.6           | 0.928            | 77.0       | 84        | WSW, SW and calm        | 71              | 0.08  | Partially cloudy, p.          |
| "      | 25th  | 146.1           | 4.0                                 | 29.656                               | 83.0         | 86.6     | 9.2    | 77.4     | 79.9           | 0.981            | 78.6       | 87        | SSW, S and calm ...     | 39              | Nil   | Chiefly cloudy, p.            |
| "      | 26th  | 139.7           | 3.0                                 | 29.693                               | 82.0         | 86.3     | 10.1   | 76.2     | 79.4           | 0.971            | 78.3       | 89        | SE by S and S ...       | 53              | 0.81  | Chiefly cloudy, o, d, p, t.   |
| "      | 27th  | 147.6           | 7.7                                 | 29.683                               | 83.0         | 87.6     | 11.0   | 76.6     | 79.1           | 0.946            | 77.5       | 84        | S, SSE and SSW ...      | 99              | 0.08  | Partially cloudy, p.          |
| "      | 28th  | 136.0           | 1.0                                 | 29.670                               | 82.9         | 85.5     | 6.1    | 79.4     | 79.9           | 0.980            | 78.6       | 87        | S and SSW ...           | 128             | 0.07  | Chiefly cloudy, o, d, p, t.   |
| "      | 29th  | 117.3           | Nil                                 | 29.663                               | 80.9         | 84.2     | 8.5    | 75.7     | 79.2           | 0.976            | 78.5       | 92        | SSW, calm and variable. | 65              | 0.47  | Cloudy, o, g, d, p, t.        |
| "      | 30th  | 147.5           | 6.7                                 | 29.638                               | 81.8         | 88.5     | 12.6   | 75.9     | 78.6           | 0.940            | 77.3       | 87        | WSW, calm and variable. | 42              | 0.66  | Partially cloudy, o, d, p, p. |

The mean pressure of the seven days ... 29.665  
The average pressure of the corresponding period for 24 years, S.-G.'s Office ... 29.627

The total number of hours of bright sunshine ... 29.0  
The maximum possible number of hours of sunshine ... 88.5

The mean temperature of the seven days ... 82.3  
The average temperature of the corresponding period for 24 years, S.-G.'s Office ... 83.2  
The extreme variation of temperature ... 12.8  
The maximum temperature ... 88.5

The highest velocity of the wind in one hour ... 15  
The highest pressure of wind on one square foot ... Not measurable.

The mean relative humidity ... 87  
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office ... 86

The total fall of rain from 24th to 30th August 1890 ... 2.17  
The average fall of the corresponding period for 24 years, S.-G.'s Office ... 2.34  
The total fall from 1st January to 30th August 1890 ... 40.17  
The average fall of the corresponding period for 24 years, S.-G.'s Office ... 48.02

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph. The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder;  $\Delta$  dew.

J. H. GILLILAND.

For Meteorological Reporter to the Govt. of India.

## Meteorological Report of the Province of Bengal

| METEOROLOGICAL DIVISION. | DISTRICT.              | Representative station. | STATION OBSERVATIONS.          |                            |                      |                       |                     |                      |                        |                     |                        |                           |                                   |                                 |                                     |
|--------------------------|------------------------|-------------------------|--------------------------------|----------------------------|----------------------|-----------------------|---------------------|----------------------|------------------------|---------------------|------------------------|---------------------------|-----------------------------------|---------------------------------|-------------------------------------|
|                          |                        |                         | AIR PRESSURE.                  |                            |                      | WIND.                 |                     | TEMPERATURE.         |                        |                     |                        |                           |                                   |                                 |                                     |
|                          |                        |                         | Mean barometric height, S.A.M. | Mean reduced to sea-level. | Variation from mean. | Prevailing direction. | Mean wind velocity. | Highest during week. | Date.                  | Lowest during week. | Date.                  | Mean maximum temperature. | Mean minimum temperature of week. | Mean daily temperature of week. | Variation from normal mean of week. |
|                          |                        |                         |                                |                            |                      |                       |                     |                      |                        |                     |                        |                           |                                   |                                 |                                     |
| ORISSA.                  | Poorce                 | Poorce                  | 29°730                         | 29°751                     | —                    | Calm                  | 273                 | 80°7                 | 26th Aug.              | 76°8                | 27th Aug.              | 86°4                      | 78°5                              | 82°5                            | —                                   |
|                          | Gopalpore              | Gopalpore               | 29°729                         | 29°751                     | +°081                | SW                    | 254                 | 90°3                 | 26th                   | 76°8                | 23rd                   | 87°4                      | 79°1                              | 83°3                            | +°03                                |
|                          | False Point            | False Point             | 29°726                         | 29°748                     | +°044                | WSW                   | 247                 | 88°5                 | 26th                   | 75°6                | 23 & 26                | 84°6                      | 77°0                              | 80°8                            | —1°9                                |
|                          | Outlack                | Outlack                 | 29°675                         | 29°756                     | +°082                | WSW                   | 67°9                | 90°4                 | 26th                   | 75°9                | 27th                   | 87°1                      | 77°3                              | 82°2                            | —1°5                                |
| SOUTH-WEST BENGAL.       | Balasore               | Balasore                | 29°674                         | 29°733                     | +°048                | SSW                   | 157°0               | 88°4                 | 26 to 28               | 75°7                | 24th                   | 86°4                      | 77°1                              | 81°8                            | 0                                   |
|                          | South-West Midnapore   | Saugor Island           | 29°708                         | 29°734                     | +°041                | SSW                   | 408                 | 88°7                 | 26th                   | 78°5                | 26th                   | 86°1                      | 80°1                              | 83°1                            | —0°2                                |
|                          | Midnapore              | Midnapore               | 29°870                         | 29°721                     | +°024                | S                     | 163°9               | 90°3                 | 25 & 27                | 76°1                | 24 & 29                | 88°8                      | 77°4                              | 83°1                            | +°06                                |
|                          | 24-Pergunnahs          | Calcutta                | 29°705                         | 29°727                     | +°039                | SSW                   | 80                  | 87°5                 | 25 & 28                | 76°7                | 24 & 27                | 85°6                      | 77°8                              | 81°7                            | —0°7                                |
| SOUTH-WEST BENGAL.       | Howrah                 | Howrah                  | 29°698                         | 29°728                     | +°039                | S & SW                | 108°4               | 90°6                 | 26 & 27                | 77°4                | 26th                   | 88°9                      | 78°0                              | 83°9                            | +°03                                |
|                          | Hooghly                | Bankoora                | 29°395                         | 29°697                     | +°027                | S & calm              | 48                  | 90°1                 | 26 & 28                | 76°6                | 23rd                   | 88°7                      | 77°6                              | 83°1                            | +1°6                                |
|                          | Burdwan                | Burdwan                 | 29°698                         | 29°728                     | +°039                | S & SW                | 108°4               | 90°6                 | 26 & 27                | 77°4                | 26th                   | 88°9                      | 78°0                              | 83°9                            | +°03                                |
|                          | Bankoora               | Bankoora                | 29°395                         | 29°697                     | +°027                | S & calm              | 48                  | 90°1                 | 26 & 28                | 76°6                | 23rd                   | 88°7                      | 77°6                              | 83°1                            | +1°6                                |
| SOUTH-WEST BENGAL.       | Boerhoom               | Raneegunge              | 29°376                         | 29°711                     | +°032                | WSW                   | 41°3                | 90°0                 | 26th                   | 75°4                | 23rd                   | 87°8                      | 77°8                              | 82°8                            | +°02                                |
|                          | West Burdwan           | Berhampore              | 29°639                         | 29°706                     | +°013                | S                     | 132°7               | 88°1                 | 24th                   | 77°3                | 23rd                   | 86°8                      | 78°7                              | 82°8                            | —0°5                                |
|                          | Moorsheadabad          | Krishnagur              | 29°670                         | 29°718                     | +°080                | SSE                   | 150°3               | ?                    | ?                      | ?                   | ?                      | ?                         | ?                                 | ?                               | ?                                   |
|                          | Nuddes                 | Jessore                 | 29°700                         | 29°734                     | +°032                | SSE                   | 89°1                | 90°2                 | 26th                   | 77°4                | 26th                   | 88°1                      | 78°5                              | 83°3                            | —0°3                                |
| SOUTH-WEST BENGAL.       | Jessore                | Jessore                 | 29°700                         | 29°734                     | +°032                | SSE                   | 89°1                | 90°2                 | 26th                   | 77°4                | 26th                   | 88°1                      | 78°5                              | 83°3                            | —0°3                                |
|                          | Khoolna                | Chittagong              | 29°720                         | 29°810                     | +°044                | SSE                   | 124°0               | 87°1                 | 25th                   | 74°0                | 24 & 27                | 85°8                      | 74°6                              | 80°2                            | —0°4                                |
|                          | Chittagong             | Chittagong              | 29°720                         | 29°810                     | +°044                | SSE                   | 124°0               | 87°1                 | 25th                   | 74°0                | 24 & 27                | 85°8                      | 74°6                              | 80°2                            | —0°4                                |
|                          | Chittagong Hill Tracts | Demagiri                | 29°737                         | 29°749                     | +°045                | S                     | 139°0               | 87°3                 | 27th Aug.              | 75°8                | 23rd                   | 84°7                      | 76°8                              | 80°8                            | —0°8                                |
| SOUTH-WEST BENGAL.       | Backergunge            | Backergunge             | 29°737                         | 29°749                     | +°045                | S                     | 139°0               | 87°3                 | 27th Aug.              | 75°8                | 23rd                   | 84°7                      | 76°8                              | 80°8                            | —0°8                                |
|                          | Noakholly              | Noakholly               | 29°753                         | 29°797                     | +°057                | SE                    | 178°5               | 85°0                 | 27th                   | 74°3                | 23rd                   | 83°4                      | 76°5                              | 80°0                            | —0°9                                |
|                          | Furzedpore             | Furzedpore              | 29°712                         | 29°753                     | +°026                | S                     | 175°0               | 86°5                 | 27th                   | 77°9                | 26th                   | 84°8                      | 79°3                              | 82°1                            | 0                                   |
|                          | Dacca                  | Dacca                   | 29°728                         | 29°746                     | +°026                | S                     | 234°8               | 88°1                 | 27th                   | 76°2                | 26th                   | 86°3                      | 78°9                              | 82°5                            | —0°7                                |
| SOUTH-WEST BENGAL.       | Commillah              | Commillah               | 29°741                         | 29°777                     | +°036                | S                     | 196°2               | 87°4                 | 23 & 27                | 72°8                | 27th                   | 83°3                      | 74°8                              | 80°0                            | —1°3                                |
|                          | Mymensingh             | Mymensingh              | 29°691                         | 29°749                     | +°016                | SSE                   | 157°9               | 87°2                 | 24 & 27                | 75°6                | 26th                   | 85°3                      | 77°1                              | 81°2                            | —1°1                                |
|                          | Bogra                  | Bogra                   | 29°647                         | 29°710                     | +°039                | S & E                 | 70°6                | 88°3                 | 24 & 25, 27, 28th Aug. | 77°1                | 23 & 25                | 87°2                      | 78°0                              | 82°6                            | +°02                                |
|                          | Pubna                  | Serajunge               | 29°683                         | 29°780                     | +°010                | S                     | 127°3               | 86°1                 | 27th                   | 76°7                | 26th                   | 85°2                      | 77°3                              | 81°2                            | +1°5                                |
| SOUTH-WEST BENGAL.       | Rajshahye              | Rampore Beau leah.      | 29°611                         | 29°712                     | +°032                | S & S.W.              | 203°2               | 86°8                 | 25 to 28               | 75°5                | 23 & 25                | 86°0                      | 79°7                              | 82°9                            | +°04                                |
|                          | Maldah                 | Maldah                  | 29°624                         | 29°705                     | +°068                | S                     | 65°7                | 90°3                 | 27th                   | 76°5                | 26th                   | 88°7                      | 78°5                              | 83°6                            | —0°2                                |
|                          | Dinapore               | Dinapore                | 29°591                         | 29°712                     | +°066                | S                     | 41°4                | 89°6                 | 28th                   | 76°1                | 26th                   | 87°9                      | 78°8                              | 83°4                            | +°01                                |
|                          | Rungpore               | Rungpore                | 29°613                         | 29°738                     | +°032                | S & SSE               | 94°0                | 88°8                 | 28th                   | 75°2                | 26th                   | 87°1                      | 77°3                              | 82°2                            | —0°8                                |
| SOUTH-WEST BENGAL.       | Julpigoree             | Julpigoree              | 29°440                         | 29°731                     | +°029                | ?                     | ?                   | 86°0                 | 26th                   | 74°1                | 23 & 24                | 84°5                      | 74°8                              | 79°7                            | —2°6                                |
|                          | Ooooh Behar            | Ooooh Behar             | 29°440                         | 29°731                     | +°029                | ?                     | ?                   | 86°0                 | 26th                   | 74°1                | 23 & 24                | 84°5                      | 74°8                              | 79°7                            | —2°6                                |
|                          | Darjeeling Hill Tracts | Darjeeling              | 29°920                         | —                          | —°008                | Variable              | 75°7                | 88°6                 | 24 to 26               | 55°6                | 26th                   | 63°6                      | 56°4                              | 59°5                            | —1°5                                |
|                          | Purneah                | Purneah                 | 29°578                         | 29°700                     | +°015                | Calm                  | 22°6                | 88°7                 | 26th                   | 75°9                | 26th                   | 86°8                      | 77°3                              | 82°0                            | —0°7                                |
| SOUTH-WEST BENGAL.       | North Bhagulpore       | North Bhagulpore        | 29°492                         | 29°673                     | —                    | ENE                   | 83°8                | 87°8                 | 26 & 28                | 74°2                | 26th                   | 85°8                      | 78°1                              | 82°0                            | —                                   |
|                          | Mozufferpore           | Mozufferpore            | 29°492                         | 29°673                     | —                    | ENE                   | 83°8                | 87°8                 | 26 & 28                | 74°2                | 26th                   | 85°8                      | 78°1                              | 82°0                            | —                                   |
|                          | Durbhunga              | Durbhunga               | 29°538                         | 29°706                     | +°030                | SSE                   | 84°7                | 88°4                 | 27th                   | 73°5                | 26th                   | 85°8                      | 76°6                              | 81°2                            | —2°0                                |
|                          | Chumparun              | Motihari                | 29°476                         | 29°705                     | +°032                | ENE                   | 113°9               | 90°2                 | 26th                   | 73°8                | 26th                   | 85°9                      | 76°7                              | 81°3                            | +1°8                                |
| SOUTH-WEST BENGAL.       | Sarun                  | Chupra                  | 29°482                         | 29°686                     | +°030                | S                     | 89°0                | 88°3                 | 26th                   | 77°6                | 24, 26, & 29th Aug.    | 86°0                      | 78°8                              | 83°4                            | —1°0                                |
|                          | Shahabad               | Dohr-ee                 | 29°342                         | 29°700                     | +°023                | W                     | 35°5                | 87°3                 | 26th                   | 74°0                | 26th                   | 84°7                      | 76°8                              | 80°5                            | +1°6                                |
|                          | Gya                    | Buxar                   | 29°452                         | 29°685                     | +°027                | N.W.                  | 81°4                | 88°4                 | 26th                   | 73°3                | 26th                   | 85°7                      | 76°7                              | 81°2                            | —2°0                                |
|                          | Patna                  | Arrah                   | 29°518                         | 29°715                     | +°036                | SSW                   | 22°6                | 88°4                 | 25 & 29                | 73°6                | 26th                   | 87°4                      | 77°0                              | 82°2                            | —1°6                                |
| SOUTH-WEST BENGAL.       | Gya                    | Gya                     | 29°326                         | 29°708                     | +°034                | W                     | 105°9               | 88°4                 | 26th                   | 73°8                | 26th                   | 86°1                      | 76°7                              | 81°4                            | —2°3                                |
|                          | Patna                  | Bankipore               | 29°510                         | 29°685                     | +°014                | Variable              | 62°9                | 85°4                 | 25th                   | 72°7                | 26th                   | 86°1                      | 77°1                              | 81°6                            | —2°5                                |
|                          | South Bhagulpore       | Bhagulpore              | 29°522                         | 29°685                     | +°017                | Calm                  | 24°0                | 89°7                 | 26th                   | 76°0                | 26th                   | 87°0                      | 77°9                              | 82°4                            | —0°3                                |
|                          | Monghyr                | Monghyr                 | 29°522                         | 29°685                     | +°017                | Calm                  | 24°0                | 89°7                 | 26th                   | 76°0                | 26th                   | 87°0                      | 77°9                              | 82°4                            | —0°3                                |
| SOUTH-WEST BENGAL.       | Sonthal Pergunnahs     | Doomka                  | 29°214                         | 29°712                     | +°034                | Variable              | 94°2                | 88°4                 | 27th                   | 75°7                | 24th                   | 85°7                      | 77°1                              | 81°8                            | —0°4                                |
|                          | Hasaribagh             | Hasaribagh              | 29°710                         | 29°726                     | +°028                | Westerly              | 162°7               | 85°9                 | 26th                   | 68°7                | 26th                   | 81°5                      | 71°7                              | 76°6                            | —1°4                                |
|                          | Lohardugga             | Ranchoe                 | 29°593                         | 29°730                     | +°031                | Variable              | 132°9               | 85°5                 | 26th                   | 68°9                | 26th                   | 82°5                      | 70°3                              | 76°4                            | —0°4                                |
|                          | Manbhoom               | Manbhoom                | 29°593                         | 29°730                     | +°031                | Variable              | 132°9               | 85°5                 | 26th                   | 68°9                | 26th                   | 82°5                      | 70°3                              | 76°4                            | —0°4                                |
| SOUTH-WEST BENGAL.       | Singbhoom              | Chyebassu               | 28°941                         | 29°710                     | +°033                | WSW                   | 49°4                | 89°9                 | 26th                   | 74°3                | 26th                   | 88°0                      | 75°3                              | 81°7                            | +°05                                |
|                          | Sibangar               | Sibangar                | 29°441                         | 29°770                     | +°019                | SW                    | 90°6                | 89°6                 | 27th                   | 74°3                | 26th                   | 86°7                      | 76°1                              | 81°4                            | —2°1                                |
|                          | Assam                  | Dhubri                  | 29°617                         | 29°735                     | +°017                | Variable              | 90°7                | 86°7                 | 26rd                   | 74°8                | 26th                   | 83°7                      | 76°3                              | 80°0                            | —2°1                                |
|                          | Silchar                | Silchar                 | 29°680                         | 29°796                     | +°031                | Calm                  | 45°1                | 88°5                 | 27th                   | 75°3                | 24, 26, 28 & 29th Aug. | 85°2                      | 76°6                              | 80°4                            | —2°                                 |

**Explanation.—Summary.**—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the preceding years. The humidity of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 'c' and an overcast sky by 'l'. The numerical means or average of the rain/fall in that district determined from the returns sent in by the sub-divisional station for the period in question during the year ending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 29th of August 1890.

|                            |                                          |                                        |          | DISTRICT OBSERVATIONS. |              |            |                      |              |            |                               |                              |                         |                 |                        |                          |  |
|----------------------------|------------------------------------------|----------------------------------------|----------|------------------------|--------------|------------|----------------------|--------------|------------|-------------------------------|------------------------------|-------------------------|-----------------|------------------------|--------------------------|--|
|                            |                                          |                                        |          | RAINFALL.              |              |            |                      |              |            |                               |                              |                         |                 |                        |                          |  |
|                            |                                          |                                        |          | Since 1st of month.    |              |            | Since 15th May 1890. |              |            |                               |                              |                         |                 |                        |                          |  |
|                            |                                          |                                        |          | Mean for district.     | Normal mean. | Variation. | Mean for district.   | Normal mean. | Variation. | Average number of rainy days. | Normal number of rainy days. | Representative station. | DISTRICT.       |                        | METEOROLOGICAL DIVISION. |  |
| Average humidity at 9 A.M. | Average cloud amount at 9 A.M. for week. | Rainfall of week at observing station. | OF WEEK. |                        |              |            |                      |              |            |                               |                              |                         |                 |                        |                          |  |
|                            |                                          |                                        |          |                        |              |            |                      |              |            |                               |                              |                         |                 |                        |                          |  |
| 85                         | 9.0                                      | 4.57                                   |          | 2.10                   |              | 11.05      |                      |              | 33.16      |                               |                              | 4.0                     | Pooree          | Pooree                 | ORISSA.                  |  |
| 85                         | 4.4                                      | 0.05                                   |          |                        |              |            |                      |              |            |                               |                              |                         | Gopalpore       | Pooree                 | ORISSA.                  |  |
| 88                         | 8.9                                      | 2.17                                   |          |                        |              |            |                      |              |            |                               |                              |                         | False Point     |                        | ORISSA.                  |  |
| 81                         | 8.7                                      | 2.90                                   | 2.86     | 2.06                   | 9.56         | 10.46      | -0.90                | 36.86        | 34.12      | +2.76                         | 3.8                          | 3.8                     | Outtaok         | Outtaok                | ORISSA.                  |  |
| 87                         | 2.9                                      | 0.24                                   |          | 2.00                   |              | 10.92      |                      |              | 34.91      |                               |                              | 3.9                     | Balasore        | Balasore               | ORISSA.                  |  |
| 89                         | 9.0                                      | 1.29                                   | 1.25     | 2.07                   | 9.21         | 13.52      | -4.31                | 33.45        | 41.00      | -7.55                         | 4.3                          | 4.1                     | Saugor Island   | South-West Midnapore   | ORISSA.                  |  |
| 84                         | 3.4                                      | 0.11                                   | 1.60     | 3.01                   | 4.30         | 13.33      | -9.02                | 33.54        | 37.54      | -4.00                         | 2.7                          | 4.2                     | Midnapore       | Midnapore              | ORISSA.                  |  |
| 88                         | 7.7                                      | 1.98                                   | 1.10     | 2.39                   | 7.59         | 12.45      | -4.86                | 35.80        | 37.47      | -1.68                         | 3.3                          | 4.0                     | Calcutta        | 24-Pergunnahs          | ORISSA.                  |  |
| 86                         | 9.3                                      | 0.57                                   | 0.47     | 2.36                   | 5.63         | 11.48      | -5.85                | 43.09        | 33.82      | +9.27                         | 2.7                          | 4.1                     | Burdwan         | Burdwan                | ORISSA.                  |  |
| 91                         | 8.4                                      | 1.58                                   | 1.04     | 3.13                   | 4.80         | 18.08      | -8.88                | 37.66        | 38.98      | -1.30                         | 2.3                          | 4.2                     | Bankoora        | Bankoora               | ORISSA.                  |  |
| 90                         | 7.9                                      | 1.36                                   | 2.28     | 2.53                   | 9.99         | 12.37      | -2.38                | 44.97        | 37.37      | +7.60                         | 2.8                          | 4.1                     | Raneegunge      | Heerbhoom              | ORISSA.                  |  |
| 91                         | 9.7                                      | 2.22                                   | 1.85     | 2.68                   | 9.85         | 11.23      | -1.58                | 41.63        | 34.39      | +7.24                         | 3.3                          | 4.2                     | Berhampore      | West Burdwan           | ORISSA.                  |  |
| 9                          | 7.4                                      | 1.39                                   | 1.32     | 2.87                   | 7.51         | 11.41      | -3.90                | 35.12        | 34.90      | +0.22                         | 3.4                          | 4.1                     | Krishnaghar     | Moorshedabad           | ORISSA.                  |  |
| 91                         | 5.6                                      | 2.32                                   | 1.36     | 1.93                   | 8.21         | 11.42      | -3.21                | 39.17        | 38.33      | +0.85                         | 3.5                          | 3.9                     | Jessore         | Nuddea                 | ORISSA.                  |  |
| 88                         | 6.3                                      | 5.79                                   | 7.14     | 4.26                   | 20.61        | 22.85      | -2.24                | 98.59        | 88.85      | +9.74                         | 5.0                          | 4.7                     | Chittagong      | Jessore                | ORISSA.                  |  |
|                            |                                          |                                        |          | 3.62                   |              | 10.28      |                      |              | 57.38      |                               |                              | 5.0                     | Chittagong      | Khoulina               | ORISSA.                  |  |
| 89                         | 7.6                                      | 1.44                                   | 2.59     | 2.72                   | 11.04        | 14.04      | -3.00                | 53.46        | 55.75      | -2.29                         | 5.8                          | 4.7                     | Demagiri        | Chittagong Hill Tracts | ORISSA.                  |  |
| 91                         | 4.3                                      | 6.43                                   | 5.19     | 3.64                   | 23.23        | 23.19      | +0.04                | 76.81        | 78.55      | -1.74                         | 6.0                          | 5.0                     | Barisal         | Backergunge            | ORISSA.                  |  |
| 89                         | 6.0                                      | 2.04                                   | 3.75     | 2.36                   | 9.11         | 11.60      | -2.39                | 32.57        | 40.34      | -7.47                         | 3.7                          | 5.0                     | Noakholly       | Noakholly              | ORISSA.                  |  |
| 90                         | 9.9                                      | 2.09                                   | 3.02     | 2.36                   | 11.53        | 12.01      | -0.48                | 48.17        | 43.32      | +4.85                         | 4.8                          | 4.1                     | Furreedpore     | Furreedpore            | ORISSA.                  |  |
| 90                         | 6.4                                      | 3.33                                   | 2.23     | 2.81                   | 9.13         | 14.90      | -5.77                | 46.82        | 49.40      | -2.58                         | 4.5                          | 4.2                     | Dacca           | Dacca                  | ORISSA.                  |  |
| 94                         | 8.4                                      | 3.56                                   |          | 3.13                   |              | 12.84      |                      | 48.68        | 48.68      |                               | 4.0                          | 4.7                     | Commillah       | Tipperah               | ORISSA.                  |  |
| 92                         | 8.0                                      | 4.41                                   | 2.89     | 2.94                   | 11.17        | 10.77      | +0.40                | 45.36        | 40.99      | +4.37                         | 5.3                          | 5.0                     | Mymensingh      | Mymensingh             | ORISSA.                  |  |
| 93                         | 8.6                                      | 2.05                                   | 2.26     | 2.75                   | 7.81         | 11.18      | -3.37                | 36.09        | 36.71      | -1.62                         | 6.5                          | 5.0                     | Bogra           | Bogra                  | ORISSA.                  |  |
| 87                         | 4.4                                      | 0.98                                   | 1.89     | 2.53                   | 7.27         | 10.42      | -3.15                | 49.02        | 36.38      | +12.64                        | 6.3                          | 5.1                     | Serajunge       | Fubna                  | ORISSA.                  |  |
| 90                         | 6.4                                      | 6.48                                   | 4.50     | 2.70                   | 16.00        | 10.91      | +5.09                | 40.98        | 37.56      | +3.42                         | 4.5                          | 4.3                     | Rampore Beaulah | Rajshahye              | ORISSA.                  |  |
| 91                         | 8.7                                      | 5.62                                   | 3.70     | 2.55                   | 14.70        | 10.81      | +3.89                | 51.49        | 40.54      | +10.95                        | 4.6                          | 4.0                     | Maldah          | Maldah                 | ORISSA.                  |  |
| 92                         | 3.4                                      | 2.90                                   | 4.11     | 2.91                   | 18.42        | 11.08      | +7.34                | 60.34        | 53.97      | +6.37                         | 5.8                          | 4.2                     | Dinapore        | Dinapore               | ORISSA.                  |  |
| 99                         | 5.6                                      | 11.14                                  | 12.62    | 5.22                   | 33.10        | 20.62      | +12.48               | 111.63       | 61.08      | +50.54                        | 6.8                          | 4.4                     | Rungpore        | Rungpore               | ORISSA.                  |  |
| 98                         | 10.0                                     | 4.98                                   | 7.91     | 5.23                   | 29.22        | 25.68      | +3.54                | 126.77       | 93.21      | +33.56                        | 7.0                          | 5.6                     | Jalpigoree      | Jalpigoree             | ORISSA.                  |  |
| 96                         | 9.3                                      | 5.07                                   | 6.44     | 2.95                   | 17.43        | 12.51      | +4.92                | 58.88        | 40.79      | +18.09                        | 8.6                          | 5.6                     | Darjeeling      | Cooch Behar            | ORISSA.                  |  |
| 98                         | 7.4                                      | 5.13                                   | 5.41     | 1.87                   | 12.88        | 9.46       | +3.42                | 43.10        | 29.89      | +13.21                        | 6.0                          | 5.6                     | Darjeeling      | Darjeeling Hill Tracts | ORISSA.                  |  |
| 92                         | 7.8                                      | 9.13                                   | 6.09     | 2.35                   | 14.75        | 9.78       | +4.97                | 40.74        | 30.70      | +10.04                        | 5.7                          | 3.9                     | Purneah         | Purneah                | ORISSA.                  |  |
| 88                         | 8.9                                      | 9.02                                   | 7.73     | 2.18                   | 10.88        | 11.29      | -0.41                | 53.61        | 32.92      | +20.69                        | 5.5                          | 3.7                     | Purneah         | North Bhagulpore       | ORISSA.                  |  |
| 92                         | 5.4                                      | 2.70                                   | 3.42     | 2.46                   | 14.46        | 9.51       | +4.95                | 43.94        | 29.21      | +14.73                        | 4.0                          | 3.7                     | Monufepore      | Monufepore             | ORISSA.                  |  |
| 93                         | 7.7                                      | 5.95                                   |          |                        |              |            |                      |              |            |                               |                              | 3.7                     | Durbhanga       | Durbhanga              | ORISSA.                  |  |
| 90                         | 9.0                                      | 4.33                                   | 4.43     | 2.42                   | 13.42        | 10.90      | +2.52                | 40.73        | 23.11      | +17.62                        | 5.8                          | 3.4                     | Motihari        | Chumparun              | ORISSA.                  |  |
| 92                         | 4.4                                      | 2.78                                   |          |                        |              |            |                      |              |            |                               |                              | 4.0                     | Chupra          | Sarun                  | ORISSA.                  |  |
| 90                         | 8.9                                      | 10.53                                  | 6.46     | 2.68                   | 20.06        | 11.16      | +8.90                | 51.63        | 30.39      | +21.24                        | 5.8                          | 3.6                     | Dehree          | Dehree                 | ORISSA.                  |  |
| 91                         | 9.9                                      | 8.27                                   | 6.70     | 2.36                   | 14.03        | 9.87       | +4.16                | 39.18        | 29.53      | +9.65                         | 5.8                          | 3.5                     | Buxar           | Shahabad               | ORISSA.                  |  |
| 90                         | 9.0                                      | 5.09                                   | 3.95     | 2.10                   | 12.20        | 10.29      | +1.91                | 33.91        | 30.59      | +3.32                         | 5.6                          | 3.3                     | Arpah           | Shahabad               | ORISSA.                  |  |
| 93                         | 5.3                                      | 0.75                                   | 2.40     | 2.60                   | 12.35        | 11.16      | +1.19                | 45.77        | 35.55      | +10.22                        | 5.0                          | 4.0                     | Gya             | Gya                    | ORISSA.                  |  |
| 92                         | 10.0                                     | 3.13                                   | 1.75     | 3.23                   | 9.61         | 13.51      | -3.90                | 39.86        | 36.53      | +3.33                         | 3.3                          | 4.8                     | Bankipore       | Bankipore              | ORISSA.                  |  |
| 87                         | 9.3                                      | 3.00                                   | 5.44     | 2.84                   | 14.26        | 12.73      | +0.54                | 38.98        | 34.84      | +4.14                         | 5.7                          | 4.4                     | Bhagulpore      | South Bhagulpore       | ORISSA.                  |  |
| 96                         | 8.0                                      | 0.42                                   | 0.23     | 2.19                   | 3.20         | 13.23      | -10.03               | 24.73        | 38.41      | -13.68                        | 3.0                          | 4.2                     | Bhagulpore      | Monghyr                | ORISSA.                  |  |
| 96                         | 10.0                                     | 7.39                                   |          |                        |              |            |                      |              |            |                               |                              | 5.0                     | Dumka           | Sonthal Pergunnahs     | ORISSA.                  |  |
| 93                         | 9.4                                      | 2.77                                   |          |                        |              |            |                      |              |            |                               |                              | 4.8                     | Hasaribagh      | Hasaribagh             | ORISSA.                  |  |
| 92                         | 9.9                                      | 4.12                                   |          |                        |              |            |                      |              |            |                               |                              | 4.4                     | Raneni          | Lohardugga             | ORISSA.                  |  |
|                            |                                          |                                        |          |                        |              |            |                      |              |            |                               |                              | 3.0                     | Raneni          | Manbhoom               | ORISSA.                  |  |
|                            |                                          |                                        |          |                        |              |            |                      |              |            |                               |                              | 5.0                     | Onyebassa       | Singbhoom              | ORISSA.                  |  |
|                            |                                          |                                        |          |                        |              |            |                      |              |            |                               |                              |                         | Sibmgar         |                        | ORISSA.                  |  |
|                            |                                          |                                        |          |                        |              |            |                      |              |            |                               |                              |                         | Dhubri          | Assam                  | ORISSA.                  |  |
|                            |                                          |                                        |          |                        |              |            |                      |              |            |                               |                              |                         | Silchar         |                        | ORISSA.                  |  |

years. The variations are *negatives* when the mean for the week is less than the corresponding normal mean, and *positives* when greater.  
 The means of the district are the numerical average of the rainfall return received in the district, i.e. from total rainfall at the subdivisional  
 years. The means of the district are the numerical average of the rainfall return received in the district, i.e. from total rainfall at the subdivisional

## Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 29th of August 1890.

| Meteorological division. | District.     | Station.        | RAINFALL.              |                      |                      |                       |                         |                        |                      | TOTAL                 |                   | Total rain-fall since 1st of month. | Average total rain-fall from 1st of month. | Total rain-fall since 18th May 1890. | Average rain-fall from 18th May to date. |
|--------------------------|---------------|-----------------|------------------------|----------------------|----------------------|-----------------------|-------------------------|------------------------|----------------------|-----------------------|-------------------|-------------------------------------|--------------------------------------------|--------------------------------------|------------------------------------------|
|                          |               |                 | Saturday, 23rd August. | Sunday, 24th August. | Monday, 25th August. | Tuesday, 26th August. | Wednesday, 27th August. | Thursday, 28th August. | Friday, 29th August. | Number of rainy days. | of Rainfall week. |                                     |                                            |                                      |                                          |
| SOUTH-EAST BENGAL.       | Pooree        | Pooree          | 0'60                   | .....                | .....                | 0'51                  | 0'21                    | 0'06                   | 1'15                 | 4                     | 2'02              | 13'05                               | 8'44                                       | 27'99                                | 28'31                                    |
|                          |               | Khurdah         | .....                  | .....                | .....                | 0'51                  | 0'22                    | 0'06                   | 0'28                 | 4                     | 1'05              | 8'80                                | 8'84                                       | 28'99                                | 29'09                                    |
|                          |               | Bampur          | .....                  | 0'20                 | 0'40                 | 2'07                  | .....                   | .....                  | .....                | 5                     | 3'17              | 10'60                               | 10'65                                      | 29'02                                | 29'02                                    |
|                          |               | False Point     | 1'48                   | 0'00                 | .....                | .....                 | 0'17                    | 0'41                   | 0'02                 | 5                     | 2'17              | 10'60                               | 13'14                                      | 28'68                                | 28'60                                    |
|                          |               | Gop             | .....                  | .....                | 0'18                 | .....                 | .....                   | .....                  | .....                | 1                     | 0'07              | 5'49                                | 10'03                                      | 28'11                                | 28'11                                    |
|                          | Cuttack       | Saltpara        | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | 1                     | 0'07              | 5'49                                | 10'03                                      | 28'11                                | 28'11                                    |
|                          |               | Pipli           | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | 1                     | 0'07              | 5'49                                | 10'03                                      | 28'11                                | 28'11                                    |
|                          |               | Jagatsingapore  | .....                  | .....                | .....                | 0'52                  | 0'42                    | 0'10                   | 0'02                 | 4                     | 1'36              | 9'85                                | 8'76                                       | 28'09                                | 28'43                                    |
|                          |               | Banki           | 0'20                   | .....                | .....                | 1'50                  | 3'00                    | .....                  | .....                | 3                     | 4'79              | 10'59                               | 8'87                                       | 28'04                                | 28'84                                    |
|                          |               | Cuttack         | 0'05                   | .....                | .....                | .....                 | 1'20                    | 0'00                   | 1'40                 | 4                     | 4'25              | 13'07                               | 10'60                                      | 28'08                                | 28'28                                    |
|                          | Balasore      | Kendrapara      | 0'17                   | .....                | .....                | 1'31                  | .....                   | 0'03                   | 1'71                 | 4                     | 3'22              | 8'83                                | 12'01                                      | 28'41                                | 28'04                                    |
|                          |               | Jajpore         | .....                  | .....                | .....                | .....                 | .....                   | .....                  | 0'07                 | 1                     | 0'07              | 5'49                                | 10'03                                      | 28'11                                | 28'11                                    |
|                          |               | Dharmasala      | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | 1                     | 0'07              | 5'49                                | 10'03                                      | 28'11                                | 28'11                                    |
|                          |               | Saltpara        | .....                  | .....                | 0'15                 | 0'10                  | .....                   | .....                  | .....                | 2                     | 0'25              | 8'15                                | 10'48                                      | 29'20                                | 28'72                                    |
|                          |               | Chandbali       | 0'25                   | .....                | .....                | .....                 | .....                   | .....                  | 0'01                 | 2                     | 0'06              | 6'15                                | 10'48                                      | 29'20                                | 28'72                                    |
| SOUTH-WEST BENGAL.       | Midnapore     | Bhadrak         | 0'18                   | .....                | .....                | .....                 | .....                   | .....                  | 0'40                 | 2                     | 0'58              | 4'61                                | 8'07                                       | 30'28                                | 30'00                                    |
|                          |               | Sorah           | .....                  | .....                | .....                | 0'25                  | .....                   | 0'22                   | 0'06                 | 3                     | 0'53              | 9'39                                | 10'54                                      | 30'67                                | 30'75                                    |
|                          |               | Balasore        | 0'01                   | .....                | .....                | .....                 | 0'08                    | .....                  | 0'04                 | 3                     | 0'08              | 7'37                                | 11'01                                      | 33'02                                | 37'40                                    |
|                          |               | Jajpore         | 0'10                   | .....                | .....                | .....                 | .....                   | .....                  | 0'12                 | 2                     | 0'22              | 8'30                                | 10'32                                      | 33'11                                | 35'17                                    |
|                          |               | Raripodah       | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | 2                     | 0'22              | 8'30                                | 12'21                                      | 35'17                                | 37'19                                    |
|                          | 24-Pargannahs | Contai          | 1'04                   | .....                | .....                | 0'09                  | .....                   | 0'28                   | .....                | 3                     | 1'41              | 6'03                                | 13'04                                      | 30'45                                | 30'07                                    |
|                          |               | Saugor Island   | 0'14                   | .....                | .....                | 0'36                  | 0'09                    | 0'07                   | 0'63                 | 5                     | 1'29              | 9'70                                | 14'33                                      | 31'15                                | 30'07                                    |
|                          |               | Tumlook         | .....                  | .....                | .....                | 0'80                  | 0'10                    | 0'10                   | 1'00                 | 4                     | 2'00              | 5'60                                | 13'26                                      | 33'00                                | 43'38                                    |
|                          |               | Midnapore       | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | Nil                   | Nil               | 3'34                                | 11'75                                      | 32'19                                | 36'87                                    |
|                          |               | Ghatial         | .....                  | .....                | 0'09                 | 0'52                  | .....                   | 0'04                   | 1'55                 | 4                     | 2'20              | 8'65                                | 14'97                                      | 33'08                                | 40'73                                    |
|                          | Howrah        | Kutrahatty      | 1'57                   | 0'05                 | .....                | 0'38                  | .....                   | .....                  | 0'13                 | 4                     | 2'13              | 7'51                                | 12'47                                      | 25'73                                | 30'73                                    |
|                          |               | Garbatia        | .....                  | 0'16                 | .....                | .....                 | .....                   | .....                  | .....                | 1                     | 0'16              | 2'81                                | .....                                      | 33'43                                | .....                                    |
|                          |               | Diamond Harbour | .....                  | .....                | 0'50                 | .....                 | 0'52                    | 0'09                   | 0'06                 | 5                     | 1'04              | 11'31                               | 13'19                                      | 30'76                                | 30'90                                    |
|                          |               | Canning Town    | 0'48                   | .....                | .....                | .....                 | 0'34                    | .....                  | 0'35                 | 3                     | 1'17              | 13'72                               | .....                                      | 42'59                                | .....                                    |
|                          |               | Alipore Jail    | 1'07                   | .....                | .....                | .....                 | 0'90                    | .....                  | 0'15                 | 3                     | 2'12              | 7'88                                | 12'81                                      | 37'55                                | 39'22                                    |
| SOUTH-WEST BENGAL.       | Hooghly       | Barrackpore     | .....                  | .....                | 0'08                 | .....                 | .....                   | .....                  | 0'30                 | 2                     | 0'36              | 5'43                                | 11'06                                      | 30'40                                | 30'67                                    |
|                          |               | Dum Dum         | 0'52                   | .....                | 0'37                 | .....                 | .....                   | .....                  | 0'36                 | 3                     | 1'25              | 8'04                                | 12'20                                      | 31'38                                | 30'70                                    |
|                          |               | Rasbat          | 0'10                   | .....                | .....                | .....                 | .....                   | .....                  | 0'28                 | 2                     | 0'39              | 7'28                                | 11'58                                      | 31'79                                | 34'67                                    |
|                          |               | Buseerhat       | 0'30                   | .....                | .....                | .....                 | .....                   | 0'08                   | 0'87                 | 3                     | 1'85              | 10'57                               | 12'47                                      | 42'28                                | 30'70                                    |
|                          |               | Howrah          | 0'42                   | 0'03                 | 0'37                 | .....                 | 0'80                    | .....                  | 0'07                 | 5                     | 1'49              | 8'05                                | 11'72                                      | 33'72                                | 36'51                                    |
|                          | Hurdwan       | Moharaka        | 0'12                   | .....                | 0'23                 | .....                 | 0'25                    | .....                  | 0'28                 | 4                     | 0'88              | 6'43                                | 12'80                                      | 43'35                                | 38'01                                    |
|                          |               | (Ootoberia)     | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....                 | .....             | .....                               | .....                                      | .....                                | .....                                    |
|                          |               | Serampore       | .....                  | .....                | 0'02                 | .....                 | 0'10                    | .....                  | 0'28                 | 3                     | 0'40              | 5'87                                | 12'01                                      | 31'79                                | 36'71                                    |
|                          |               | Hooghly         | .....                  | .....                | 0'03                 | .....                 | .....                   | .....                  | 0'16                 | 2                     | 0'79              | 6'83                                | 11'07                                      | 32'07                                | 35'69                                    |
|                          |               | Jelianabad      | .....                  | .....                | 0'06                 | 0'20                  | 0'02                    | 0'35                   | 0'04                 | 5                     | 1'33              | 8'08                                | 15'42                                      | 43'78                                | 40'00                                    |
|                          | Hankooa       | Oulna           | .....                  | .....                | .....                | .....                 | 0'07                    | .....                  | 0'11                 | 2                     | 0'18              | 4'29                                | 10'32                                      | 34'80                                | 32'00                                    |
|                          |               | Burdwan         | 0'09                   | .....                | 0'01                 | .....                 | 0'45                    | 0'02                   | 0'45                 | 4                     | 0'67              | 6'59                                | 12'30                                      | 40'90                                | 34'59                                    |
|                          |               | Cutwa           | .....                  | .....                | .....                | .....                 | 0'32                    | 0'34                   | .....                | 2                     | 0'66              | 5'70                                | 11'37                                      | 42'47                                | 33'99                                    |
|                          |               | Raneegunge      | 1'21                   | 0'08                 | .....                | 0'04                  | .....                   | .....                  | .....                | 3                     | 1'36              | 9'41                                | 12'55                                      | 43'25                                | 30'71                                    |
|                          |               | Manikur         | 0'91                   | 0'41                 | .....                | .....                 | 0'10                    | .....                  | .....                | 3                     | 1'42              | 7'35                                | .....                                      | 39'47                                | .....                                    |
| SOUTH-WEST BENGAL.       | Hankooa       | Hankooa         | 0'43                   | 0'11                 | .....                | .....                 | 0'21                    | .....                  | 0'83                 | 4                     | 1'68              | 4'25                                | 13'51                                      | 41'72                                | 37'75                                    |
|                          |               | Bishenpore      | 0'78                   | 0'06                 | .....                | .....                 | .....                   | .....                  | .....                | 2                     | 0'84              | 3'52                                | 14'51                                      | 38'30                                | 38'40                                    |
|                          |               | Maliara         | 0'82                   | .....                | .....                | .....                 | .....                   | .....                  | .....                | 1                     | 0'82              | 7'37                                | 13'16                                      | 45'68                                | 37'20                                    |
|                          |               | Khatra          | 0'72                   | .....                | .....                | .....                 | .....                   | .....                  | 0'20                 | 2                     | 0'82              | 4'02                                | 13'53                                      | 28'78                                | 41'90                                    |
|                          |               | Jadas           | .....                  | 0'05                 | 0'71                 | .....                 | 0'16                    | .....                  | 0'06                 | 4                     | 1'88              | 5'75                                | 14'61                                      | 46'61                                | .....                                    |
|                          | Kharbhoon     | Kotalpore       | .....                  | 1'43                 | .....                | 0'52                  | .....                   | .....                  | 0'61                 | 3                     | 2'56              | 6'30                                | .....                                      | 53'05                                | .....                                    |
|                          |               | Anda            | .....                  | 0'10                 | .....                | .....                 | .....                   | .....                  | .....                | 1                     | 0'10              | 2'57                                | .....                                      | 34'73                                | .....                                    |
|                          |               | Gangajalhati    | .....                  | 0'52                 | .....                | .....                 | .....                   | .....                  | .....                | 1                     | 0'52              | 7'05                                | .....                                      | 49'17                                | .....                                    |
|                          |               | Baipore         | 0'43                   | 0'04                 | .....                | 0'45                  | .....                   | 0'08                   | 0'42                 | 5                     | 2'02              | 8'17                                | .....                                      | 37'89                                | .....                                    |
|                          |               | Sonamukhi       | 1'30                   | 0'54                 | 0'15                 | 0'51                  | .....                   | .....                  | .....                | 4                     | 2'36              | 6'44                                | .....                                      | 39'23                                | .....                                    |
|                          | Nudda         | Bh. Roory       | 2'78                   | 0'77                 | 0'04                 | .....                 | .....                   | 0'20                   | 0'01                 | 4                     | 4'50              | 8'62                                | 13'11                                      | 40'90                                | 38'40                                    |
|                          |               | Hetanpore       | 0'11                   | .....                | .....                | .....                 | .....                   | .....                  | 0'31                 | 2                     | 0'31              | 8'35                                | 11'79                                      | 39'04                                | 39'20                                    |
|                          |               | Rampore Haut    | 2'10                   | 0'65                 | .....                | 0'15                  | .....                   | .....                  | 0'06                 | 4                     | 2'06              | 15'61                               | 12'04                                      | 50'72                                | 34'70                                    |
|                          |               | Bolpore         | 1'38                   | .....                | .....                | .....                 | .....                   | .....                  | .....                | 2                     | 1'87              | 8'08                                | .....                                      | 41'95                                | .....                                    |
|                          |               | Murari          | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | 2                     | 1'87              | 8'08                                | .....                                      | 41'95                                | .....                                    |
| SOUTH-WEST BENGAL.       | Khoolna       | Ranaghat        | .....                  | .....                | .....                | 0'08                  | .....                   | .....                  | 1'06                 | 2                     | 1'14              | 5'55                                | 12'02                                      | 54'87                                | 34'40                                    |
|                          |               | Kishnaghat      | 0'30                   | .....                | 0'13                 | .....                 | 0'61                    | .....                  | 0'58                 | 4                     | 1'50              | 8'74                                | 10'02                                      | 41'29                                | 32'70                                    |
|                          |               | Choodanga       | 0'25                   | .....                | 0'15                 | .....                 | 0'12                    | .....                  | 0'68                 | 4                     | 1'20              | 8'18                                | 10'02                                      | 41'29                                | 32'70                                    |
|                          |               | Meherpore       | .....                  | .....                | 0'40                 | .....                 | .....                   | .....                  | 0'20                 | 2                     | 0'60              | 7'60                                | 11'37                                      | 30'92                                | 35'71                                    |
|                          |               | Koonthes        | 0'14                   | 0'36                 | 0'08                 | 0'05                  | .....                   | .....                  | 0'04                 | 5                     | 2'15              | 7'47                                | 11'33                                      | 36'23                                | 34'70                                    |
|                          | Jewore        | Satkira         | 0'12                   | 0'01                 | .....                | .....                 | 0'21                    | 0'03                   | 1'02                 | 5                     | 1'30              | 8'08                                | 11'03                                      | 40'58                                | 40'00                                    |
|                          |               | Bagirhat        | .....                  | .....                | 0'17                 | .....                 | .....                   | 0'35                   | 0'10                 | 3                     | 0'62              | 7'63                                | 12'15                                      | 49'42                                | 44'00                                    |
|                          |               | Khoolna         | .....                  | .....                | 0'40                 | .....                 | 0'07                    | .....                  | 0'86                 | 3                     | 1'33              | 6'52                                | 11'41                                      | 39'28                                | 38'00                                    |
|                          |               | Nakipur         | .....                  | 0'25                 | .....                | .....                 | 1'05                    | 1'40                   | 1'15                 | 4                     | 4'45              | 15'05                               | .....                                      | 50'87                                | .....                                    |
|                          |               | Banpur          | 1'02                   | 0'21                 | 0'06                 | .....                 | .....                   | .....                  | .....                | 3                     | 1'29              | 8'51                                | .....                                      | 45'93                                | .....                                    |
| SOUTH-WEST BENGAL.       | Moorshedabad  | Narail          | 0'03                   | .....                | .....                | .....                 | .....                   | .....                  | 0'72                 | 2                     | 0'75              | 8'20                                | 10'23                                      | 37'45                                | 33'00                                    |
|                          |               | Jessore         | 0'03                   | 0'02                 | 0'50                 | 0'09                  | 0'56                    | 0'02                   | 1'20                 | 7                     | 2'32              | 12'30                               | 11'60                                      | 43'25                                | 39'00                                    |
|                          |               | Jhendah         | .....                  | .....                | 0'40                 | .....                 | .....                   | .....                  | .....                | 1                     | 0'40              | 5'12                                | 11'02                                      | 37'07                                | 37'00                                    |
|                          |               | Mukoorah        | 0'07                   | .....                | 0'27                 | 1'09                  | 0'50                    | 10'10                  | 0'70                 | 6                     | 2'73              | 10'90                               | 9'40                                       | 35'45                                | 36'00                                    |
|                          |               | Bongong         | .....                  | .....                | .....                | .....                 | 1'30                    | .....                  | .....                | 1                     | 1'30              | 6'14                                | 12'27                                      | 39'85                                | 36'00                                    |
|                          | Chittagong    | Kandi           | 1'80                   | .....                | 0'22                 | .....                 | .....                   | .....                  | 0'22                 | 3                     | 2'24              | 10'15                               | 11'04                                      | 43'40                                | 35'00                                    |
|                          |               | Berhampore      | 1'70                   | 0'11                 | .....                | .....                 | .....                   | 0'31                   | .....                | 4                     | 2'22              | 9'04                                | 11'28                                      | 41'74                                | 34'00                                    |
|                          |               | Lalbagh         | 1'02                   | 0'03                 | .....                | 0'07                  | .....                   | .....                  | .....                | 4                     | 1'25              | 8'73                                | 11'52                                      | 45'29                                | 35'00                                    |
|                          |               | Asimkunge       | .....                  | .....                | 1'10                 | .....                 | 0'84                    | .....                  | 0'10                 | 3                     | 2'04              | 8'03                                | 11'09                                      | 40'19                                | 34'00                                    |
|                          |               | Jungpore        | 0'05                   | .....                | 0'05                 | .....                 | .....                   | 0'12                   | 0'20                 | 4                     | 1'15              | 10'55                               | 11'00                                      | 35'18                                | 35'00                                    |
| SOUTH-WEST BENGAL.       | Bhola         | Jagunge         | .....                  | .....                | 0'45                 | .....                 | 0'75                    | .....                  | .....                | 2                     | 1'20              | 8'49                                | 10'52                                      | 43'00                                | 35'00                                    |
|                          |               | Akharganj       | 0'51                   | 0'13                 | 0'80                 | .....                 | .....                   | .....                  | .....                | 3                     | 1'44              | 7'79                                | .....                                      | 42'10                                | .....                                    |
|                          |               | Patkaburi       | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....                 | .....             | .....                               | .....                                      | .....                                | .....                                    |
|                          |               | Chittagong      | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....                 | .....             | .....                               | .....                                      | .....                                | .....                                    |
|                          |               | Chittagong      | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....                 | .....             | .....                               | .....                                      | .....                                | .....                                    |
|                          | Bacterkunge   | Patnakhal       | 1'00                   | 0'50                 | 0'85                 | 0'25                  | .....                   | 0'25                   | 0'75                 | 6                     | 3'00              | 14'70                               | 15'89                                      | 60'01                                | 61'00                                    |
|                          |               | Porosopore      | 0'22                   | 0'44                 | 0'18                 | 0'23                  | .....                   | 0'14                   | 0'29                 | 6                     | 1'45              | 8'13                                | 14'23                                      | 50'25                                | 51'0                                     |

## Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 29th of August 1890—contd.

| Meteorological Division. | District.              | Station.       | RAINFALL.              |                      |                      |                       |                         |                        |                      | TOTAL.                |                   | Total rainfall since 1st of month. | Average total rainfall from 1st of month. | Total rainfall since 15th May 1890. | Average rainfall from 15th May to date. |
|--------------------------|------------------------|----------------|------------------------|----------------------|----------------------|-----------------------|-------------------------|------------------------|----------------------|-----------------------|-------------------|------------------------------------|-------------------------------------------|-------------------------------------|-----------------------------------------|
|                          |                        |                | Saturday, 23rd August. | Sunday, 24th August. | Monday, 25th August. | Tuesday, 26th August. | Wednesday, 27th August. | Thursday, 28th August. | Friday, 29th August. | Number of rainy days. | of Rainfall week. |                                    |                                           |                                     |                                         |
| EAST BENGAL.             | Noakhally              | Gournadi       | 0.70                   | 0.20                 | .....                | .....                 | 0.22                    | 0.75                   | 4                    | 1.87                  | 5.06              | ?                                  | 31.93                                     | ?                                   |                                         |
|                          |                        | Bowphal        | 1.50                   | 0.71                 | 0.15                 | 0.17                  | .....                   | 0.26                   | 6                    | 4.00                  | 14.14             | ?                                  | 54.87                                     | ?                                   |                                         |
|                          | Furzedpore             | Noakhally      | 2.11                   | 0.08                 | 0.39                 | 2.85                  | 0.17                    | 0.13                   | 7                    | 6.26                  | 10.59             | 23.73                              | 68.58                                     | 78.47                               |                                         |
|                          |                        | Fenny          | 2.00                   | 0.15                 | 0.05                 | .....                 | .....                   | 1.72                   | 5                    | 4.12                  | 20.87             | 22.64                              | 85.04                                     | 78.57                               |                                         |
|                          |                        | Harishpore     | 1.90                   | 2.80                 | .....                | .....                 | 0.20                    | .....                  | 4                    | 1.45                  | 11.75             | ?                                  | 56.41                                     | ?                                   |                                         |
|                          | Dacca                  | Ramganj        | 0.65                   | 0.10                 | .....                | .....                 | 0.20                    | .....                  | 4                    | 1.45                  | 11.75             | ?                                  | 56.41                                     | ?                                   |                                         |
|                          |                        | Madaripore     | .....                  | .....                | 1.50                 | 0.45                  | .....                   | 3.60                   | 3                    | 5.55                  | 7.41              | 11.53                              | 36.91                                     | 41.12                               |                                         |
|                          |                        | Furzedpore     | 0.65                   | .....                | 0.03                 | .....                 | 0.38                    | 1.45                   | 5                    | 5.25                  | 14.84             | 12.40                              | 37.90                                     | 41.80                               |                                         |
|                          | Hill Tipperah          | Goalundo       | .....                  | 0.24                 | .....                | .....                 | 0.15                    | .....                  | 3                    | 0.45                  | 5.59              | 10.52                              | 29.79                                     | 37.97                               |                                         |
|                          |                        | Munshiganje    | 0.10                   | .....                | .....                | 0.45                  | 0.33                    | .....                  | 4                    | 2.03                  | 11.63             | 13.95                              | 40.71                                     | 40.78                               |                                         |
|                          |                        | Dacca          | 0.20                   | .....                | 0.17                 | 0.10                  | .....                   | 0.04                   | 1                    | 1.73                  | 5.29              | 10.40                              | 11.94                                     | 40.04                               |                                         |
|                          | Tipperah               | Narainganje    | 0.18                   | .....                | 0.06                 | 1.95                  | 0.11                    | .....                  | 5                    | 4.62                  | 14.10             | 11.54                              | 55.13                                     | 44.38                               |                                         |
|                          |                        | Manickganje    | 0.04                   | 0.09                 | .....                | 0.80                  | .....                   | 0.29                   | 5                    | 2.24                  | 10.03             | 10.64                              | 43.16                                     | 36.08                               |                                         |
|                          |                        | Joydhpore      | 0.23                   | 0.12                 | 0.28                 | 1.30                  | 0.12                    | 1.43                   | 7                    | 5.05                  | 13.07             | ?                                  | 50.66                                     | ?                                   |                                         |
|                          | Mymensingh             | Agartola       | 0.20                   | 0.15                 | .....                | 0.15                  | 0.22                    | .....                  | 5                    | 1.29                  | 7.19              | 12.13                              | 47.29                                     | 42.73                               |                                         |
|                          |                        | Comilla        | 0.75                   | 0.16                 | 0.35                 | 0.30                  | 0.23                    | 0.20                   | 7                    | 4.09                  | 11.77             | 16.72                              | 53.23                                     | 57.30                               |                                         |
|                          |                        | Chandpore      | 0.20                   | .....                | 0.82                 | .....                 | .....                   | 0.43                   | 3                    | 1.44                  | 11.56             | 19.13                              | 45.96                                     | 54.89                               |                                         |
|                          | Mymensingh             | Brahmunberia   | 0.18                   | .....                | .....                | 0.14                  | .....                   | .....                  | 3                    | 2.08                  | 5.98              | 11.03                              | 40.70                                     | 42.86                               |                                         |
|                          |                        | Kamohandrapore | .....                  | .....                | 0.47                 | 0.23                  | 0.16                    | 0.18                   | 5                    | 1.35                  | 12.15             | ?                                  | 59.14                                     | ?                                   |                                         |
|                          |                        | Nasirnagar     | .....                  | .....                | .....                | 0.50                  | .....                   | 0.00                   | 2                    | 1.10                  | 2.60              | ?                                  | 27.61                                     | ?                                   |                                         |
| Mymensingh               | Daudkandi              | .....          | .....                  | .....                | .....                | .....                 | 0.40                    | 1                      | 0.40                 | 3.59                  | ?                 | 21.03                              | ?                                         |                                     |                                         |
|                          | Kasba                  | .....          | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....                 | ?                 | ?                                  | ?                                         |                                     |                                         |
|                          | Laksham                | .....          | .....                  | 2.00                 | .....                | .....                 | .....                   | 2                      | 4.25                 | 12.80                 | ?                 | 61.70                              | ?                                         |                                     |                                         |
| Pubna                    | Kishoreganj            | .....          | 0.17                   | 0.55                 | .....                | .....                 | 0.47                    | 4                      | 2.09                 | 10.50                 | 12.30             | 50.44                              | 40.35                                     |                                     |                                         |
|                          | Atia (Tessal)          | .....          | 0.51                   | .....                | .....                | .....                 | 0.90                    | 4                      | 2.09                 | 10.50                 | 12.30             | 50.44                              | 40.35                                     |                                     |                                         |
|                          | Mymensingh             | 0.71           | 0.14                   | 0.47                 | 0.21                 | 0.32                  | 0.72                    | 7                      | 3.54                 | 11.84                 | 12.85             | 58.20                              | 52.31                                     |                                     |                                         |
| Bogra                    | Jamalganj              | .....          | 0.45                   | 0.47                 | .....                | .....                 | .....                   | 7                      | 3.54                 | 11.84                 | 12.85             | 58.20                              | 52.31                                     |                                     |                                         |
|                          | Netrokona              | .....          | 0.49                   | 0.38                 | 1.02                 | .....                 | 1.39                    | 5                      | 4.71                 | 17.07                 | 15.13             | 73.82                              | 58.27                                     |                                     |                                         |
|                          | Subornachal            | .....          | 0.29                   | 0.30                 | 0.30                 | .....                 | 0.50                    | 3                      | 1.00                 | 3.77                  | ?                 | 53.08                              | ?                                         |                                     |                                         |
| Bogra                    | Durgapore              | 0.50           | 0.50                   | 0.60                 | .....                | 2.30                  | 0.50                    | 6                      | 5.60                 | 24.18                 | ?                 | 91.36                              | ?                                         |                                     |                                         |
|                          | Sherepore              | 0.88           | 0.09                   | .....                | .....                | 0.05                  | .....                   | 3                      | 1.55                 | 1.50                  | ?                 | 51.19                              | ?                                         |                                     |                                         |
|                          | Dewanganj              | 1.15           | .....                  | .....                | .....                | .....                 | 1.55                    | 3                      | 4.20                 | 8.68                  | ?                 | 51.19                              | ?                                         |                                     |                                         |
| Bogra                    | Pubna                  | 0.19           | 0.03                   | 0.89                 | 0.06                 | 0.07                  | .....                   | 6                      | 2.40                 | 8.43                  | 11.63             | 32.04                              | 36.37                                     |                                     |                                         |
|                          | Seraikunda             | 0.25           | 0.50                   | 0.20                 | 0.07                 | 0.13                  | 0.27                    | 7                      | 2.02                 | 7.17                  | 10.63             | 38.08                              | 37.03                                     |                                     |                                         |
|                          | Bogra                  | .....          | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....                 | .....             | .....                              | .....                                     |                                     |                                         |
| Rajshahye                | Sherepore              | 1.27           | 0.25                   | .....                | 0.57                 | .....                 | 0.21                    | 5                      | 3.02                 | 9.92                  | 11.53             | 44.70                              | 42.07                                     |                                     |                                         |
|                          | Nowkhilla              | 0.75           | 0.21                   | .....                | 0.20                 | .....                 | 1.45                    | 4                      | 2.42                 | 9.84                  | 9.83              | 42.92                              | 37.98                                     |                                     |                                         |
|                          | Rogra                  | 2.26           | 0.50                   | 0.72                 | 0.30                 | 0.05                  | 0.14                    | 7                      | 4.21                 | 13.07                 | 11.30             | 44.73                              | 44.78                                     |                                     |                                         |
| Rajshahye                | Panchibibi             | 0.28           | 0.57                   | 0.77                 | .....                | 0.17                  | .....                   | 5                      | 1.90                 | 11.83                 | 10.43             | 48.99                              | 39.19                                     |                                     |                                         |
|                          | Rajshahye              | .....          | 0.15                   | 0.39                 | 0.11                 | 0.12                  | 0.09                    | 6                      | 0.93                 | 6.18                  | 11.31             | 49.36                              | 35.78                                     |                                     |                                         |
|                          | Natore                 | 1.35           | 0.21                   | .....                | 0.50                 | 0.82                  | 0.02                    | 6                      | 2.95                 | 9.82                  | 11.08             | 50.13                              | 36.78                                     |                                     |                                         |
| Maldah                   | Naogaon                | 0.82           | .....                  | 0.06                 | .....                | .....                 | 0.55                    | 4                      | 1.78                 | 5.78                  | 8.87              | 41.55                              | 36.61                                     |                                     |                                         |
|                          | Lalpor                 | .....          | .....                  | 0.70                 | .....                | 0.17                  | 2.00                    | 4                      | 3.02                 | 7.53                  | ?                 | 32.10                              | ?                                         |                                     |                                         |
|                          | Manda                  | 0.10           | 0.30                   | .....                | .....                | .....                 | 0.50                    | 3                      | 0.90                 | ?                     | ?                 | ?                                  | ?                                         |                                     |                                         |
| Maldah                   | Maldah                 | 0.06           | 2.92                   | 0.06                 | 0.27                 | .....                 | 3.17                    | 5                      | 6.48                 | 18.00                 | 9.24              | 42.08                              | 34.25                                     |                                     |                                         |
|                          | Chanchal               | 0.90           | 0.38                   | .....                | 0.45                 | .....                 | 0.80                    | 4                      | 2.53                 | 14.00                 | 12.59             | 39.27                              | 40.82                                     |                                     |                                         |
|                          | Gajol                  | 1.33           | 3.17                   | 0.16                 | 0.18                 | .....                 | 2.17                    | 5                      | 7.01                 | 23.11                 | ?                 | 55.04                              | ?                                         |                                     |                                         |
| Dinapore                 | Sitganj                | 0.65           | 0.50                   | 0.04                 | 0.07                 | .....                 | 0.05                    | 5                      | 1.37                 | 7.70                  | ?                 | 41.55                              | ?                                         |                                     |                                         |
|                          | Mohadebpore            | 0.10           | 0.83                   | 0.45                 | .....                | .....                 | 0.25                    | 5                      | 1.99                 | 5.55                  | 12.77             | 39.46                              | 40.75                                     |                                     |                                         |
|                          | Churamou               | 0.72           | 0.68                   | .....                | .....                | .....                 | 1.81                    | 3                      | 3.21                 | 10.05                 | 9.27              | 53.18                              | 35.97                                     |                                     |                                         |
| Dinapore                 | Raigunge               | 0.58           | 1.04                   | 0.72                 | .....                | 0.38                  | 0.65                    | 5                      | 3.27                 | 22.10                 | 11.57             | 61.17                              | 41.96                                     |                                     |                                         |
|                          | Dinapore               | 0.14           | 3.80                   | 0.05                 | .....                | 0.23                  | 0.84                    | 5                      | 5.04                 | 16.64                 | 11.57             | 56.81                              | 45.60                                     |                                     |                                         |
|                          | Rainorhat              | 2.27           | 0.36                   | 0.37                 | 1.25                 | .....                 | 0.72                    | 5                      | 4.87                 | 13.06                 | 8.69              | 47.06                              | 37.55                                     |                                     |                                         |
| Runepore                 | Thakurgaon             | 2.84           | 2.50                   | 0.48                 | .....                | .....                 | 1.84                    | 5                      | 8.11                 | 21.66                 | ?                 | 69.84                              | ?                                         |                                     |                                         |
|                          | Runepore               | .....          | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....                 | .....             | .....                              | .....                                     |                                     |                                         |
|                          | Banwaniganj (Gyabanda) | 3.00           | 1.85                   | .....                | .....                | 1.00                  | 0.50                    | 4                      | 6.35                 | 15.21                 | 9.75              | 59.93                              | 44.30                                     |                                     |                                         |
| Julpigore                | Runepore               | 1.44           | 0.05                   | 1.23                 | 0.06                 | 0.16                  | 0.01                    | 7                      | 3.13                 | 11.13                 | 11.07             | 53.91                              | 54.05                                     |                                     |                                         |
|                          | Kurigram               | 1.00           | 0.14                   | 0.12                 | .....                | 0.01                  | 0.30                    | 5                      | 1.57                 | 9.76                  | 9.62              | 57.28                              | 54.93                                     |                                     |                                         |
|                          | Bardonia (Nilphamari)  | 0.58           | 2.11                   | 0.29                 | 0.11                 | 0.08                  | 0.05                    | 7                      | 5.57                 | 18.94                 | 13.05             | 71.03                              | 62.55                                     |                                     |                                         |
| Julpigore                | Ulupore                | .....          | .....                  | 1.10                 | .....                | .....                 | 0.30                    | 2                      | 2.46                 | 15.61                 | ?                 | 53.88                              | ?                                         |                                     |                                         |
|                          | Julpigore              | 5.20           | 1.40                   | 1.62                 | 0.32                 | 0.10                  | 1.95                    | 7                      | 10.95                | 28.82                 | 22.57             | 114.45                             | 84.71                                     |                                     |                                         |
|                          | Alipore                | 4.59           | 1.12                   | 2.60                 | 0.65                 | 2.45                  | 4.26                    | 7                      | 20.33                | 42.17                 | ?                 | 180.23                             | ?                                         |                                     |                                         |
| Cooch Behar.             | Fallacotta             | 1.62           | 1.83                   | 0.61                 | .....                | 1.68                  | 2.45                    | 6                      | 80.34                | 17.13                 | ?                 | 105.02                             | ?                                         |                                     |                                         |
|                          | Debiganj               | 2.03           | 2.35                   | 0.77                 | .....                | 1.25                  | 1.48                    | 6                      | 10.01                | 24.73                 | ?                 | 80.91                              | ?                                         |                                     |                                         |
|                          | Bhagatpore (Nagabatta) | 0.63           | 0.40                   | 0.65                 | 4.03                 | 2.70                  | 2.19                    | 7                      | 12.73                | 32.94                 | ?                 | 125.33                             | ?                                         |                                     |                                         |
| Cooch Behar.             | Dinhatia               | 0.79           | 0.37                   | 0.10                 | 0.07                 | 0.12                  | 0.80                    | 6                      | 2.25                 | 16.47                 | 16.47             | 83.02                              | 69.73                                     |                                     |                                         |
|                          | Cooch Behar            | 0.64           | 0.82                   | 3.30                 | 0.67                 | 1.18                  | 3.99                    | 7                      | 13.55                | 40.12                 | 10.86             | 121.82                             | 88.17                                     |                                     |                                         |
|                          | Mokhiganj              | 3.12           | 5.25                   | 1.77                 | 0.11                 | 1.13                  | 0.54                    | 7                      | 18.14                | 33.85                 | 21.90             | 109.06                             | 78.32                                     |                                     |                                         |
| Darjeeling Hill.         | Matahanga              | 2.70           | 1.97                   | 0.58                 | 0.32                 | 2.14                  | 3.37                    | 7                      | 17.91                | 40.58                 | 22.20             | 128.69                             | 84.44                                     |                                     |                                         |
|                          | Kuxa                   | 0.36           | 1.80                   | 0.81                 | 0.87                 | 0.78                  | 7.01                    | 7                      | 13.67                | 47.87                 | 30.70             | 162.81                             | 140.66                                    |                                     |                                         |
|                          | Silliguri              | 0.75           | 0.68                   | 0.14                 | 0.70                 | 0.69                  | 2.10                    | 7                      | 5.40                 | 23.86                 | 21.16             | 132.48                             | 83.03                                     |                                     |                                         |
| Purneah                  | Darjeeling             | 0.74           | 0.70                   | 0.87                 | 0.62                 | 1.12                  | 0.18                    | 7                      | 4.32                 | 20.39                 | 24.03             | 110.79                             | 81.08                                     |                                     |                                         |
|                          | Kalimpang              | 0.55           | 0.40                   | 0.04                 | 0.10                 | 1.27                  | 0.44                    | 7                      | 3.17                 | 18.72                 | 17.83             | 144.04                             | 63.70                                     |                                     |                                         |
|                          | Kurong                 | 0.57           | 0.85                   | 0.30                 | 0.65                 | 1.50                  | 0.58                    | 7                      | 4.83                 | 30.06                 | ?                 | 154.64                             | ?                                         |                                     |                                         |
| Purneah                  | Purneah                | .....          | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....                 | .....             | .....                              | .....                                     |                                     |                                         |
|                          | Kinsengur              | 1.45           | 3.15                   | .....                | 1.93                 | 0.85                  | 1.87                    | 6                      | 12.70                | 25.81                 | 14.49             | 78.40                              | 50.41                                     |                                     |                                         |
|                          | Arranah                | 2.00           | 0.58                   | .....                | 0.33                 | 0.94                  | 1.40                    | 6                      | 6.35                 | 18.05                 | 12.43             | 58.80                              | 44.55                                     |                                     |                                         |
| North Bhagalpur          | Purneah                | 0.33           | 0.89                   | 1.37                 | 0.09                 | 0.35                  | 0.01                    | 7                      | 5.07                 | 14.80                 | 13.07             | 50.40                              | 41.48                                     |                                     |                                         |
|                          | Gondwara               | .....          | .....                  | .....                | .....                | .....                 | 3.00                    | 1                      | 3.00                 | 12.73                 | ?                 | 42.08                              | ?                                         |                                     |                                         |
|                          | Balarampore            | 0.58           | 1.10                   | 0.50                 | 0.08                 | 0.17                  | 0.20                    | 7                      | 4.56                 | 30.72                 | ?                 | 71.91                              | ?                                         |                                     |                                         |
| Durbhanga                | Mari                   | .....          | .....                  | 0.23                 | .....                | 0.35                  | .....                   | 3                      | 2.67                 | ?                     | ?                 | ?                                  | ?                                         |                                     |                                         |
|                          | Kalsagani              | 1.41           | 0.06                   | 0.31                 | 1.46                 | 0.06                  | 4.00                    | 7                      | 8.87                 | 25.07                 | 11.16             | 83.96                              | ?                                         |                                     |                                         |
|                          | Maddapure              | .....          | .....                  | 2.35                 | 0.90                 | .....                 | 0.80                    | 3                      | 4.05                 | 11.10                 | 11.10             | 51.01                              | 33.09                                     |                                     |                                         |
| Mesufferpore             | Sopool                 | 0.23           | 1.22                   | 0.98                 | 0.23                 | .....                 | 0.10                    | 6                      | 4.05                 | 11.40                 | 11.40             | 51.85                              | 33.97                                     |                                     |                                         |
|                          | Protoganj              | .....          | .....                  | .....                | .....                | .....                 | 2.50                    | 1                      | 2.50                 | 10.37                 | ?                 | 30.98                              | ?                                         |                                     |                                         |
|                          | Tajpore                | 1.42           | 0.55                   | 1.13                 | 0.14                 | 0.55                  | .....                   | 1.74                   | 6                    | 5.33                  | 11.07             | 5.50                               | 42.52                                     | 30.25                               |                                         |
| Mesufferpore             | Durbhanga              | 3.35           | 2.02                   | .....                | .....                | 0.06                  | 0.21                    | 6                      | 9.13                 | 15.06                 | 10.36             | 50.99                              | 31.46                                     |                                     |                                         |
|                          | Mathubani              | 0.34           | 1.08                   | .....                | 0.10                 | .....                 | 0.25                    | 5                      | 3.98                 | 17.55                 | 9.38              | 51.08                              | 30.42                                     |                                     |                                         |
|                          | Rahera                 | 1.30           | 3.72                   | 0.14                 | 0.06                 | .....                 | 0.20                    | 6                      | 5.72                 | 8.65                  | ?                 | 43.11                              | ?                                         |                                     |                                         |
| Mesufferpore             | Kushera                | 0.42           | 1.23                   | 0.22                 | 1.55                 | .....                 | 1.85                    | 6                      | 5.52                 | 14.90                 | ?                 | 40.46                              | ?                                         |                                     |                                         |
|                          | Sitamarhi              | 2.79           | 0.44                   | 0.22                 | 0.08                 | 0.08                  | 0.08                    | 7                      | 6.12                 | 13.41                 | 9.06              | 41.73                              | 20.76                                     |                                     |                                         |
|                          | Mosufferpore           | 4.54           | 0.11                   | 1.00                 | 0.08                 | .....                 | 1.26                    | 5                      | 6.96                 | 15.59                 | 9.27              | 45.01                              | 30.05                                     |                                     |                                         |
| Mesufferpore             | Hatipore               | 0.75           | 0.50                   | 0.32                 | 1.08                 | 0.06                  | 0.37                    | 6                      | 3.12                 | 9.87                  | 9.46              | 38.04                              | 29.22                                     |                                     |                                         |
|                          | Parsa                  | 1.60           | 0.80                   | .....                | 0.18                 | .....                 | 0.35                    | 5                      | 3.18                 | 18.43                 | ?                 | 50.88                              | ?                                         |                                     |                                         |
|                          | Mahua                  | 2.82           | 0.42                   | 0.11                 | .....                | .....                 | 1.30                    | 4                      | 4.15                 | 9.04                  | ?                 | 39.03                              | ?                                         |                                     |                                         |
| Mesufferpore             | Stakar                 | 3.10           | 1.50                   | .....                | .....                | 0.70                  | .....                   | 4                      | 6.70                 | 9.25                  | ?                 | 38.03                              | ?                                         |                                     |                                         |
|                          | Pupri                  | 1.60           | 1.15                   | 0.25                 | 0.05                 |                       |                         |                        |                      |                       |                   |                                    |                                           |                                     |                                         |

## Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 29th of August 1890—concl

| Meteorological Division.  | District.            | Station.             | RAINFALL.              |                      |                      |                       |                         |                        |                      | TOTAL.             |                   | Total rain-fall since 1st of month. | Average total rain-fall from 1st of month. | Total rain-fall since 1st May 1890. | Average rainfall from 1st May to date. |
|---------------------------|----------------------|----------------------|------------------------|----------------------|----------------------|-----------------------|-------------------------|------------------------|----------------------|--------------------|-------------------|-------------------------------------|--------------------------------------------|-------------------------------------|----------------------------------------|
|                           |                      |                      | Saturday, 23rd August. | Sunday, 24th August. | Monday, 25th August. | Tuesday, 26th August. | Wednesday, 27th August. | Thursday, 28th August. | Friday, 29th August. | Number rainy days. | Rainfall of week. |                                     |                                            |                                     |                                        |
| NORTH BHAR<br>-concluded. | Chumbarun...         | Motihari ...         | 1'08                   | 4'40                 | 0'48                 | .....                 | 0'12                    | .....                  | 2'18                 | 4                  | 8'50              | 12'66                               | 11'01                                      | 54'94                               | 30'                                    |
|                           |                      | Bettiah ...          | 0'98                   | 1'10                 | 0'05                 | 0'41                  | 0'12                    | 2'24                   | 1'75                 | 7                  | 6'65              | 15'08                               | 11'54                                      | 55'27                               | 34'                                    |
|                           |                      | Begahs ...           | 0'14                   | 0'32                 | 0'35                 | 1'12                  | .....                   | 0'30                   | 1'65                 | 6                  | 3'78              | 30'25                               | ?                                          | 67'50                               | ?                                      |
|                           |                      | Barkhura ...         | 1'24                   | 0'39                 | 0'01                 | 0'42                  | 0'06                    | .....                  | 0'83                 | 6                  | 2'94              | 10'68                               | ?                                          | 47'08                               | ?                                      |
| SOUTH BHAR                | Saran ...            | Gopalgunge ...       | 1'19                   | 0'25                 | .....                | 2'31                  | .....                   | 0'80                   | .....                | 4                  | 4'55              | 17'87                               | 9'08                                       | 49'61                               | 29'                                    |
|                           |                      | Sawan ...            | 0'21                   | 1'01                 | .....                | .....                 | 0'31                    | 0'98                   | .....                | 5                  | 2'51              | 14'33                               | 9'92                                       | 46'28                               | 29'                                    |
|                           |                      | Chuprah ...          | 0'10                   | .....                | 1'81                 | 0'03                  | .....                   | 0'11                   | .....                | 4                  | 2'05              | 10'03                               | 9'53                                       | 40'78                               | 25'                                    |
|                           |                      | Buxar ...            | 2'15                   | 0'11                 | .....                | 1'73                  | 0'25                    | .....                  | 1'62                 | 5                  | 5'88              | 16'59                               | 9'63                                       | 48'21                               | 30'                                    |
|                           | Shahabad             | Dehree ...           | 1'42                   | 0'22                 | 0'79                 | 3'39                  | 0'28                    | .....                  | 0'85                 | 6                  | 5'85              | 14'22                               | 12'17                                      | 37'47                               | 28'                                    |
|                           |                      | Bhaboah ...          | 0'48                   | 0'90                 | 1'60                 | 0'20                  | 0'04                    | .....                  | 0'05                 | 6                  | 3'27              | 10'58                               | 11'28                                      | 38'89                               | 29'                                    |
|                           |                      | Sasarnau ...         | 1'80                   | 0'13                 | 1'02                 | 1'52                  | .....                   | 0'17                   | 0'54                 | 6                  | 4'88              | 12'82                               | 11'45                                      | 36'59                               | 28'                                    |
|                           |                      | Arrah ...            | 0'24                   | 0'08                 | .....                | 1'56                  | 0'07                    | 0'03                   | 0'09                 | 6                  | 2'04              | 12'87                               | 10'05                                      | 54'69                               | 28'                                    |
|                           | Gya                  | Mohaniah ...         | 0'50                   | 2'10                 | 0'41                 | .....                 | .....                   | .....                  | .....                | 3                  | 3'01              | 9'31                                | ?                                          | 39'47                               | ?                                      |
|                           |                      | Aurangabad ...       | 5'30                   | 0'28                 | 0'57                 | 0'88                  | 0'34                    | .....                  | 1'75                 | 6                  | 9'74              | 29'70                               | 11'07                                      | 63'87                               | 31'                                    |
|                           |                      | Gya ...              | 2'32                   | 0'01                 | 0'04                 | 1'05                  | 2'02                    | 0'51                   | 3'97                 | 7                  | 10'53             | 20'35                               | 10'86                                      | 53'68                               | 31'                                    |
|                           |                      | Nowadah ...          | 0'67                   | .....                | 0'71                 | 0'28                  | 0'32                    | 1'07                   | .....                | 5                  | 3'05              | 14'86                               | 10'41                                      | 50'61                               | 29'                                    |
|                           | Patna                | Jehanabad ...        | 1'41                   | 0'07                 | .....                | 1'15                  | 0'23                    | .....                  | 0'06                 | 5                  | 2'52              | 14'70                               | 11'35                                      | 46'36                               | 28'                                    |
|                           |                      | Arwal ...            | 1'40                   | .....                | .....                | 1'20                  | .....                   | .....                  | .....                | 5                  | 3'00              | 8'95                                | ?                                          | 24'95                               | ?                                      |
|                           |                      | Daudnagar ...        | 0'80                   | 1'30                 | 0'20                 | 0'30                  | 0'20                    | 0'50                   | .....                | 6                  | 4'26              | 14'46                               | ?                                          | 31'13                               | ?                                      |
|                           |                      | Sherrghati ...       | 0'20                   | 0'38                 | 0'40                 | 1'90                  | .....                   | 0'40                   | .....                | 6                  | 3'78              | 14'91                               | ?                                          | 41'33                               | ?                                      |
|                           | Monghyr              | Rajauli ...          | 0'80                   | 0'25                 | 0'30                 | 0'65                  | .....                   | 0'08                   | 0'80                 | 6                  | 3'78              | 14'91                               | ?                                          | 41'33                               | ?                                      |
|                           |                      | PatriBarawan ...     | 4'10                   | 0'30                 | .....                | .....                 | .....                   | 1'10                   | 0'70                 | 4                  | 6'20              | 14'10                               | ?                                          | 47'68                               | ?                                      |
|                           |                      | Patna ...            | 1'08                   | 0'54                 | 2'73                 | 3'54                  | 0'12                    | .....                  | 0'27                 | 6                  | 8'27              | 17'38                               | 9'75                                       | 44'06                               | 29'                                    |
|                           |                      | Dinapore ...         | 1'05                   | 0'60                 | 2'41                 | 3'42                  | .....                   | .....                  | 0'05                 | 5                  | 8'43              | 10'29                               | 10'55                                      | 40'62                               | 29'                                    |
|                           | South Bhagulpore.    | Mehar ...            | 0'60                   | 0'38                 | 0'47                 | 0'14                  | 0'23                    | 0'41                   | 1'58                 | 7                  | 8'87              | 9'94                                | 10'28                                      | 37'81                               | 30'                                    |
|                           |                      | Barh ...             | 0'80                   | .....                | 1'08                 | 3'60                  | .....                   | 0'45                   | 0'30                 | 6                  | 6'23              | 12'49                               | 8'98                                       | 34'20                               | 27'                                    |
|                           |                      | Bickram ...          | 0'80                   | 0'07                 | .....                | 4'15                  | 0'24                    | .....                  | 0'10                 | 5                  | 5'46              | 14'90                               | ?                                          | 51'34                               | ?                                      |
|                           |                      | Hites ...            | 0'50                   | 2'27                 | 0'44                 | 0'11                  | 0'29                    | 0'13                   | 0'49                 | 7                  | 4'33              | 11'55                               | ?                                          | 41'92                               | ?                                      |
|                           | Sonthal Per-gunnahs. | Begoocheral ...      | 1'50                   | 0'10                 | .....                | 0'42                  | 0'30                    | 0'15                   | 2'10                 | 6                  | 4'57              | 10'87                               | 9'22                                       | 36'17                               | 28'                                    |
|                           |                      | Monghyr ...          | 0'41                   | 0'29                 | .....                | 0'61                  | 0'14                    | .....                  | 1'45                 | 5                  | 2'90              | 9'93                                | 11'29                                      | 45'66                               | 32'                                    |
|                           |                      | Jamui ...            | 0'26                   | 0'16                 | 1'10                 | 0'20                  | 0'15                    | .....                  | 1'23                 | 6                  | 3'10              | 11'99                               | 10'96                                      | 53'13                               | 32'                                    |
|                           |                      | Gogri ...            | .....                  | .....                | 1'10                 | 0'23                  | .....                   | 3'25                   | 3'32                 | 2                  | 5'57              | 21'16                               | ?                                          | 64'21                               | ?                                      |
|                           | South Bhagulpore.    | Shakulpore ...       | .....                  | .....                | 1'10                 | 0'23                  | .....                   | 0'95                   | 3                    | 2'28               | 16'83             | ?                                   | ?                                          | 41'66                               | ?                                      |
|                           |                      | Bhagulpore ...       | 0'06                   | 0'22                 | 0'46                 | 0'22                  | .....                   | .....                  | 5'01                 | 5                  | 8'97              | 18'52                               | 9'33                                       | 49'58                               | 29'                                    |
|                           |                      | Baraka ...           | 0'70                   | 1'41                 | 0'04                 | 0'45                  | 0'11                    | .....                  | 0'51                 | 6                  | 3'23              | 10'02                               | 10'07                                      | 34'98                               | 30'                                    |
|                           |                      | Kripang ...          | 0'11                   | 0'35                 | 0'80                 | 0'50                  | 0'40                    | .....                  | 0'55                 | 6                  | 2'51              | 10'53                               | ?                                          | 48'29                               | ?                                      |
|                           | Sonthal Per-gunnahs. | Bongach ...          | .....                  | 5'41                 | .....                | .....                 | .....                   | .....                  | 3'40                 | 2                  | 8'81              | 10'16                               | ?                                          | 54'94                               | ?                                      |
|                           |                      | Rajmahal ...         | 0'09                   | 0'77                 | 0'09                 | 1'91                  | 0'16                    | .....                  | 0'44                 | 6                  | 3'44              | 11'47                               | 9'16                                       | 37'53                               | 35'                                    |
|                           |                      | Godda ...            | 0'86                   | 0'90                 | 0'10                 | .....                 | 0'15                    | .....                  | 0'13                 | 5                  | 2'24              | 10'30                               | 9'83                                       | 41'44                               | 30'                                    |
|                           |                      | Pakour ...           | 0'05                   | 1'60                 | 0'03                 | 0'05                  | .....                   | .....                  | .....                | 4                  | 1'76              | 11'78                               | 10'64                                      | 51'17                               | 36'                                    |
| CENTRAL NAG-PUR.          | Hazaribagh ...       | Nya Doomka ...       | 0'08                   | 0'41                 | 0'23                 | 0'01                  | .....                   | .....                  | .....                | 4                  | 0'75              | 19'79                               | 15'31                                      | 54'84                               | 38'                                    |
|                           |                      | Deokhur ...          | 1'71                   | 1'14                 | 0'38                 | 0'12                  | .....                   | .....                  | 0'07                 | 5                  | 3'42              | 9'84                                | 11'75                                      | 39'90                               | 35'                                    |
|                           |                      | Jamara ...           | 0'21                   | 0'09                 | 0'01                 | 0'28                  | 0'21                    | .....                  | 2'01                 | 6                  | 2'79              | 10'94                               | 12'19                                      | 49'75                               | 30'                                    |
|                           |                      | Mohagama ...         | 0'56                   | 0'13                 | 1'15                 | 0'88                  | 0'50                    | .....                  | 0'15                 | 6                  | 3'83              | 15'55                               | ?                                          | 42'32                               | ?                                      |
|                           | Lohardugga ...       | Nemahat ...          | .....                  | 0'45                 | .....                | 0'21                  | .....                   | 0'11                   | .....                | 3                  | 0'77              | 5'27                                | ?                                          | 22'84                               | ?                                      |
|                           |                      | Pachamba (Girdi) ... | 1'30                   | 0'09                 | .....                | .....                 | .....                   | .....                  | 0'13                 | 2                  | 1'43              | 9'57                                | 11'90                                      | 45'83                               | 34'                                    |
|                           |                      | Hazaribagh ...       | 0'34                   | 0'46                 | 0'13                 | 1'38                  | 0'04                    | .....                  | 0'79                 | 6                  | 3'13              | 10'99                               | 12'87                                      | 40'86                               | 34'                                    |
|                           |                      | Santagura ...        | 1'00                   | 0'92                 | .....                | 0'15                  | 0'18                    | .....                  | .....                | 4                  | 2'25              | 8'33                                | 11'06                                      | 50'99                               | 35'                                    |
|                           | Singhbhum            | Mahadi Hills ...     | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....              | .....             | 14'23                               | 14'23                                      | 35'                                 | 44'                                    |
|                           |                      | Jhoomra Hills ...    | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....              | .....             | 18'91                               | 18'91                                      | 35'                                 | 44'                                    |
|                           |                      | Barhi ...            | 0'28                   | 0'06                 | 0'02                 | 0'30                  | 0'36                    | 5'10                   | 0'84                 | 7                  | 7'05              | 16'01                               | ?                                          | 42'53                               | ?                                      |
|                           |                      | Chakra ...           | 0'75                   | 1'30                 | 0'55                 | 1'05                  | 0'50                    | 0'85                   | 1'16                 | 7                  | 6'06              | 16'05                               | ?                                          | 41'47                               | ?                                      |
|                           | Lohardugga ...       | Karagdaha ...        | 0'24                   | 0'40                 | 1'71                 | 0'05                  | .....                   | .....                  | 0'02                 | 5                  | 1'42              | 13'73                               | ?                                          | 48'37                               | ?                                      |
|                           |                      | Kamghar ...          | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | 1                  | 3'45              | 16'60                               | ?                                          | 51'66                               | ?                                      |
|                           |                      | Lohardugga ...       | 7'07                   | 0'65                 | 9'09                 | 0'26                  | 1'00                    | 0'80                   | 0'18                 | 7                  | 10'05             | 22'18                               | 13'63                                      | 45'80                               | 35'                                    |
|                           |                      | Ranchi ...           | 0'60                   | 0'64                 | 0'60                 | 0'24                  | .....                   | .....                  | .....                | 4                  | 2'05              | 7'78                                | 13'64                                      | 31'74                               | 38'                                    |
|                           | Singhbhum            | Palanow ...          | 0'30                   | 0'43                 | 0'50                 | 2'71                  | .....                   | 0'10                   | 0'20                 | 6                  | 4'23              | 12'67                               | 10'92                                      | 39'74                               | 30'                                    |
|                           |                      | Silli ...            | .....                  | 1'60                 | 0'40                 | .....                 | .....                   | .....                  | .....                | .....              | .....             | ?                                   | ?                                          | ?                                   | ?                                      |
|                           |                      | Boisamat ...         | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....              | .....             | ?                                   | ?                                          | ?                                   | ?                                      |
|                           |                      | Hosseinabad ...      | .....                  | 1'48                 | 1'50                 | .....                 | .....                   | .....                  | 1'31                 | 3                  | 4'09              | 14'31                               | ?                                          | 31'91                               | ?                                      |
|                           | Singhbhum            | Gorwah ...           | 0'25                   | 0'75                 | 1'62                 | .....                 | .....                   | .....                  | .....                | .....              | .....             | ?                                   | ?                                          | ?                                   | ?                                      |
|                           |                      | Chyebassa ...        | 0'06                   | .....                | .....                | .....                 | 0'07                    | 0'10                   | .....                | 3                  | 0'23              | 3'20                                | 13'23                                      | 34'75                               | 38'                                    |
|                           |                      | Chakradhar ...       | 0'06                   | 0'15                 | .....                | 0'10                  | 0'10                    | .....                  | 0'05                 | 5                  | 0'45              | 4'06                                | ?                                          | 19'41                               | ?                                      |
|                           |                      | Chatsilla ...        | 0'41                   | .....                | .....                | 0'60                  | .....                   | .....                  | .....                | 3                  | 1'01              | 5'53                                | ?                                          | 35'95                               | ?                                      |
|                           | Manbhum ...          | Baharagura ...       | .....                  | 0'88                 | .....                | 0'71                  | .....                   | .....                  | .....                | .....              | .....             | ?                                   | ?                                          | ?                                   | ?                                      |
|                           |                      | Parulia ...          | 0'10                   | 0'28                 | 0'05                 | .....                 | .....                   | .....                  | .....                | 3                  | 0'45              | 8'60                                | 13'04                                      | 35'42                               | 36'                                    |
|                           |                      | Gobindpore ...       | 0'23                   | 0'27                 | .....                | .....                 | .....                   | .....                  | 0'19                 | 3                  | 0'68              | 0'42                                | 12'13                                      | 28'67                               | 33'                                    |
|                           |                      | Maghunath ...        | 3'00                   | .....                | .....                | .....                 | .....                   | .....                  | .....                | 1                  | 2'00              | 16'23                               | ?                                          | 50'53                               | ?                                      |
|                           | Manbhum ...          | Chyebassa ...        | 1'52                   | 0'65                 | 0'02                 | .....                 | 0'07                    | .....                  | 0'30                 | 3                  | 3'26              | 5'88                                | ?                                          | 36'07                               | ?                                      |
|                           |                      | Jhade ...            | 0'62                   | 1'15                 | .....                | 0'06                  | .....                   | 1'75                   | 0'71                 | 4                  | 4'23              | 17'94                               | ?                                          | 47'15                               | ?                                      |
|                           |                      | Chas ...             | 0'70                   | 1'05                 | .....                | .....                 | .....                   | .....                  | .....                | 3                  | 1'51              | 11'63                               | ?                                          | 39'46                               | ?                                      |
|                           |                      | .....                | .....                  | .....                | .....                | .....                 | .....                   | .....                  | .....                | .....              | .....             | .....                               | .....                                      | .....                               | .....                                  |

Explanation.—..... indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, the 2nd September 1890.

## EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 16th August 1890, on 767 miles open.

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |              | Other earnings (estimated), including steam-boats. | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|--------------|----------------------------------------------------|-----------------|--------------------------|--------------|---------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.    |                                                    |                 | Coaching.                | Merchandise. | Total.  |
|                                                               |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.    | Rs. A. P.                                          | Rs. A. P.       |                          |              |         |
| Total traffic for the week ...                                | 144,470               | 52,930 0 0         | 5,99,470 0                       | 1,62,390 0 0 | 11,720 0 0                                         | 2,27,040 0 0    | 22,884                   | 36,187       | 61,061  |
| Or per mile of railway ...                                    | 191                   | 69 0 0             | 782 0                            | 212 0 0      | *1 0 0                                             | 282 0 0         | .....                    | .....        | .....   |
| For previous 6 weeks of half-year ...                         | 870,270               | 3,44,650 0 0       | 28,18,710 0                      | 6,24,190 0 0 | 84,180 0 0                                         | 10,67,020 0 0   | 130,522                  | 178,431      | 308,953 |
| Total for 7 weeks ...                                         | 1,010,740             | 4,01,580 0 0       | 34,18,180 0                      | 7,86,580 0 0 | 95,900 0 0                                         | 12,84,060 0 0   | 153,406                  | 216,598      | 370,004 |
| COMPARISON.                                                   |                       |                    |                                  |              |                                                    |                 |                          |              |         |
| Total for corresponding week of previous year ...             | 118,815               | 40,608 0 0         | 6,61,590 0                       | 1,65,700 0 0 | 11,031 0 0                                         | 2,26,399 0 0    | 22,368                   | 31,913       | 54,281  |
| Per mile of railway corresponding period of previous year ... | 159                   | 66 0 0             | 912 0                            | 222 0 0      | *1 0 0                                             | 289 0 0         | .....                    | .....        | .....   |
| Total to corresponding date of previous year ...              | 975,554               | 3,88,398 0 0       | 35,87,355 0                      | 7,60,797 0 0 | 94,508 0 0                                         | 12,43,703 0 0   | 157,593                  | 194,078      | 342,270 |

\* Excluding steamer earnings.

## FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

| RECEIPTS FOR WEEK ENDING 17TH AUGUST 1889. |              |                  | RECEIPTS FOR WEEK ENDING 16TH AUGUST 1890. |              |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 17TH AUGUST 1889. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 16TH AUGUST 1890. |                 |                  | Total increase in 1890. | Total decrease in 1890. |
|--------------------------------------------|--------------|------------------|--------------------------------------------|--------------|------------------|---------------------------------------------------------|-----------------|------------------|---------------------------------------------------------|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts.    | Per mile worked. | Mean mileage worked.                       | Receipts.    | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. | Rs.                     | Rs.                     |
| 747                                        | Rs. 2,26,399 | Rs. 303          | 767                                        | Rs. 2,27,040 | Rs. 296          | 699                                                     | Rs. 53,79,145   | Rs. 243          | 761                                                     | Rs. *36,02,675  | Rs. 237          | Rs. 2,23,530            | .....                   |

\* Audited up to week ending 21st June 1890.

## BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 16th August 1890, on 125 miles open.

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                               |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 23,840                | 7,490 0 0          | 40,250 0                         | 3,440 0 0  | 100 0 0                     | 11,050 0 0      | 3,612                    | 2,090        | 5,672  |
| Or per mile of railway ...                                    | 191                   | 60 0 0             | 322 0                            | 27 0 0     | 1 0 0                       | 83 0 0          | .....                    | .....        | .....  |
| For previous 6 weeks of half-year ...                         | 165,712               | 54,680 0 0         | 2,14,130 0                       | 18,650 0 0 | 1,390 0 0                   | 69,630 0 0      | 20,638                   | 11,766       | 32,404 |
| Total for 7 weeks ...                                         | 189,552               | 62,170 0 0         | 2,54,380 0                       | 17,110 0 0 | 1,400 0 0                   | 80,680 0 0      | 24,250                   | 13,826       | 38,076 |
| COMPARISON.                                                   |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 24,884                | 8,145 0 0          | 60,367 0                         | 5,582 0 0  | 175 0 0                     | 13,902 0 0      | 3,527                    | 2,467        | 5,964  |
| Per mile of railway corresponding period of previous year ... | 199                   | 65 0 0             | 483 0                            | 45 0 0     | 1 0 0                       | 111 0 0         | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 197,027               | 63,245 0 0         | 2,99,322 0                       | 22,576 0 0 | 1,400 0 0                   | 87,320 0 0      | 24,118                   | 15,362       | 39,480 |

## FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

| RECEIPTS FOR WEEK ENDING 17TH AUGUST 1889. |            |                  | RECEIPTS FOR WEEK ENDING 16TH AUGUST 1890. |            |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 17TH AUGUST 1889. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 16TH AUGUST 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|--------------------------------------------|------------|------------------|--------------------------------------------|------------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts.  | Per mile worked. | Mean mileage worked.                       | Receipts.  | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Rs.                     | Rs.                     |
| 125                                        | Rs. 13,902 | Rs. 111          | 125                                        | Rs. 11,060 | Rs. 88           | 125                                                     | Rs. 3,67,167    | Rs. 107                   | 125                                                     | Rs. *2,46,600   | Rs. 99                    | Rs. ....                | Rs. 20,477              |

\* Audited up to week ending 21st June 1890.



## DACCA STATE RAILWAY.

*Approximate Return of Traffic for week ended 16th August 1890, on 86 miles open.*

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |           | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|-----------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts. |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                               |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P. | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 10,120                | 5,470 0 0          | 18,090 0                         | 1,320 0 0 | 230 0 0                     | 7,020 0 0       | 2,414                    | 600          | 3,10   |
| Or per mile of railway ...                                    | 220                   | 63 0 0             | 159 0                            | 15 0 0    | 3 0 0                       | 81 0 0          | .....                    | .....        | .....  |
| For previous 6 weeks of half-year ...                         | 79,910                | 26,490 0 0         | 70,710 0                         | 6,390 0 0 | 740 0 0                     | 33,590 0 0      | 13,828                   | 3,042        | 17,77  |
| Total for 7 weeks ...                                         | 90,030                | 31,930 0 0         | 84,370 0                         | 7,710 0 0 | 970 0 0                     | 40,610 0 0      | 16,242                   | 4,632        | 20,87  |
| COMPARISON.                                                   |                       |                    |                                  |           |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 11,663                | 3,648 0 0          | 8,026 0                          | 710 0 0   | 74 0 0                      | 4,432 0 0       | 2,514                    | 642          | 3,15   |
| Per mile of railway corresponding period of previous year ... | 136                   | 42 0 0             | 93 0                             | 8 0 0     | 1 0 0                       | 51 0 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 92,181                | 27,600 0 0         | 97,328 0                         | 5,161 0 0 | 1,509 0 0                   | 34,276 0 0      | 17,034                   | 5,040        | 22,08  |

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Dacca State Railway.*

| RECEIPTS FOR WEEK ENDING 17TH AUGUST 1889. |           |                  | RECEIPTS FOR WEEK ENDING 16TH AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 17TH AUGUST 1889. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 16TH AUGUST 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|--------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Rs.                     | Rs.                     |
|                                            | Rs.       | Rs.              |                                            | Rs.       | Rs.              |                                                         | Rs. & P.        | Rs.                       |                                                         | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 86                                         | 4,432     | 51               | 86                                         | 7,020     | 81               | 86                                                      | 1,08,555        | 63                        | 86                                                      | *1,22,352       | 71                        | 13,797                  | .....                   |

\* Audited up to week ending 21st June 1890.

## NALHATI STATE RAILWAY.

*Approximate Return of Traffic for week ended 16th August 1890, on 27½ miles open.*

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |           | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|-----------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts. |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                               |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P. | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 2,930                 | 1,680 0 0          | 7,730 0                          | 410 0 0   | 10 0 0                      | 1,500 0 0       | 586                      | 177          | 763    |
| Or per mile of railway ...                                    | 110                   | 40 0 0             | 283 0                            | 15 0 0    | .....                       | 55 0 0          | .....                    | .....        | .....  |
| For previous 6 weeks of half-year ...                         | 20,040                | 7,160 0 0          | 68,060 0                         | 3,670 0 0 | 70 0 0                      | 10,900 0 0      | 3,192                    | 2,136        | 5,328  |
| Total for 7 weeks ...                                         | 23,330                | 8,240 0 0          | 75,790 0                         | 4,080 0 0 | 80 0 0                      | 12,400 0 0      | 3,778                    | 2,313        | 6,091  |
| COMPARISON.                                                   |                       |                    |                                  |           |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 4,111                 | 1,450 0 0          | 9,833 0                          | 650 0 0   | 14 0 0                      | 2,123 0 0       | 580                      | 395          | 981    |
| Per mile of railway corresponding period of previous year ... | 151                   | 53 0 0             | 361 0                            | 24 0 0    | 1 0 0                       | 78 0 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 21,626                | 8,152 0 0          | 62,911 0                         | 3,536 0 0 | 194 0 0                     | 11,862 0 0      | 3,982                    | 2,300        | 6,282  |

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Nalhati State Railway.*

| RECEIPTS FOR WEEK ENDING 17TH AUGUST 1889. |           |                  | RECEIPTS FOR WEEK ENDING 16TH AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 17TH AUGUST 1889. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 16TH AUGUST 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|--------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Rs.                     | Rs.                     |
|                                            | Rs.       | Rs.              |                                            | Rs.       | Rs.              |                                                         | Rs.             | Rs.                       |                                                         | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 27½                                        | 2,123     | 78               | 27½                                        | 1,500     | 55               | 27½                                                     | 37,441          | 69                        | 27½                                                     | *38,408         | 70                        | 96                      | .....                   |

\* Audited up to week ending 21st June 1890.

**SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS  
TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVA-  
TIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE  
29TH OF AUGUST 1890.**

WEATHER conditions have been very similar to those of the previous week: pressure slightly above the normal and subject to small oscillations, temperature uniformly below in the northern and normal on an average in the southern districts, while the rainfall distribution is identical, scattered in Orissa, South-West Bengal, and parts of Chutia Nagpur and East Bengal, and considerably above the normal in North Bengal and Behar. These conditions have been very constant from day to day, and with the exception of a brisk rise of pressure in the middle of the week in the northern districts while the barometer remained steady in the north-west of the Bay, pressure changes have had little or no influence in altering the general distribution. Lowest pressure has generally been over the north-west of the province, and gradients running east and west, accompanied by the normal circulation of winds, south-west in Orissa and Chutia Nagpur, south-east in East Bengal, and easterly elsewhere. At times westerly winds blew in South Behar, but directions in that district have been irregular and velocity at times very low. On the 26th, when pressure rose between a twentieth and a tenth of an inch in all districts except Orissa, where the rise was only about a hundredth of an inch, a depression formed in the north-west corner of the Bay and adjacent land, but it disappeared by the following day, leaving very uniform pressure over the greater part of the province, gradients being somewhat steeper than usual in the east. After the 26th pressure fell slowly, and the distribution at the end of the week was exactly similar to that at the beginning, but wind circulation was much lighter in North Bengal and Behar, and rainfall not so heavy or general.

*Pressure*—On the 23rd, the first day of the week, was rising slowly in Orissa and South-West Bengal, and falling slowly in the other districts; on the 24th it remained steady and again fell slowly on the 25th, when the distribution was practically normal, but slightly above, the largest excess being less than a twentieth of an inch in Orissa. On the 26th the most important change of the week occurred, after which excess varied from a twentieth of an inch in Orissa to a tenth in North Bengal. During the latter half of the week there was a steady slow fall in all districts except in Behar and Chutia Nagpur, where a brisk rise occurred on the 29th. The distribution at the close of the week was again nearly normal, there being a slight defect in North Bengal, and a small excess elsewhere, largest in the western districts, but nowhere over a twentieth of an inch. Average pressure for the week is about a twentieth of an inch above the normal in Orissa, and elsewhere about three-hundredths.

*Temperature*—At the beginning of the week was falling in all districts, and the daily means were below the normal by variable amounts ranging up to nearly 5° in Orissa and South Behar. The defect occurred to a greater extent during the day than at night, and the difference from the average maximum temperature for the season was over 6° at False Point and Arrah, while defect in night temperature was only 2·5° and 2·3° respectively. From the 24th to the 28th temperature rose steadily, and by the latter date defect had almost disappeared. On the 29th a general fall again took place, giving defect at nearly all stations; but on this occasion while a large defect occurred in the day temperatures in North Bengal and North Behar, these were nearly normal in South Behar, and minimum temperature was from 3° to 5° below the normal. The means for the week are all below the normal except that for South-West Bengal, where however excess is only a tenth of a degree. Defect in Assam is 2·4°, North Behar 1·4°, South Behar 1·3°, Chutia Nagpur ·9°, Orissa ·8°, East Bengal ·7°, and North Bengal 2°.

*Rainfall*—As stated above, has been scattered in South-West and East Bengal and Chutia Nagpur, but heavy and general elsewhere, especially during the first two and last two days of the week. Falls in Orissa have been variable: under 1 inch in Balasore, over 2 in Pooree, and over 3 inches at Cuttack and Kendrapara. In parts of Midnapore, Jessore, and Moorsshedabad falls are over 2 inches, but elsewhere in South-West Bengal they are generally between 1 and 2 inches. In East Bengal heavy rain fell on the 23rd in Chittagong, Backergunge, and Noakholly, and on the 29th in Furreedpore, Dacca, Tipperah, and Mymensingh, but the total falls for the week are very variable, ranging from half an inch to 6 inches. In Julpigoree, Cooch Behar, and Darjeeling hills general heavy rain has fallen, the heaviest falls being Alipur Dooar 20·3 inches, Mickilgunge and Buxa over 18 inches. In the other districts of North Bengal falls vary from 1 inch to 10 inches. In Behar the distribution is more uniform, at about 4 inches, but sometimes as high as 10 inches. The means for the larger divisions are above the normal in East and North Bengal and Behar and below elsewhere. Excess in North Behar is 3·26, in South Behar 2·12, North Bengal 2·05 inches, and the largest defect is 1·11 inches in South-West Bengal.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 29th of August 1890 :—

| METEOROLOGICAL<br>DIVISIONS. | TEMPERATURE.                  |                              |                         |                        |                       |                                                          |          | RAINFALL.       |            |                         |                                |            |                     |                 |                      |                 |  |
|------------------------------|-------------------------------|------------------------------|-------------------------|------------------------|-----------------------|----------------------------------------------------------|----------|-----------------|------------|-------------------------|--------------------------------|------------|---------------------|-----------------|----------------------|-----------------|--|
|                              | Highest observed during week. | Lowest observed during week. | Averages for week.      |                        |                       | Average mean of week above or below normal mean of week. | Of week. |                 |            | Rainy days.             |                                |            | Since 1st of month. |                 | Since 16th May 1890. |                 |  |
|                              |                               |                              | Of highest of each day. | Of lowest of each day. | Of mean for each day. |                                                          | Average. | Normal average. | Variation. | Average number in week. | Normal average number in week. | Variation. | Average.            | Normal average. | Average.             | Normal average. |  |
|                              |                               |                              |                         |                        |                       |                                                          |          |                 |            |                         |                                |            |                     |                 |                      |                 |  |
|                              |                               |                              |                         |                        |                       |                                                          |          |                 |            |                         |                                |            |                     |                 |                      |                 |  |
| Orissa ... ..                | 90°4                          | 75°6                         | 86°4                    | 77°8                   | 82°1                  | −0°8                                                     | 1°65     | 2°04            | −0°39      | 3°2                     | 4°0                            | −0°8       | 8°31                | 10°70           | 34°48                | 33°08           |  |
| South-West Bengal ...        | 90°6                          | 75°4                         | 87°6                    | 78°4                   | 83°0                  | +0°1                                                     | 1°37     | 2°48            | −1°11      | 3°2                     | 4°2                            | −1°0       | 7°09                | 12°16           | 38°23                | 37°01           |  |
| East Bengal ... ..           | 88°1                          | 72°8                         | 85°1                    | 76°8                   | 81°0                  | −0°7                                                     | 3°52     | 2°97            | +0°55      | 5°0                     | 4°8                            | +0°2       | 12°75               | 14°98           | 50°01                | 54°12           |  |
| North Bengal ... ..          | 89°5                          | 74°1                         | 86°7                    | 77°7                   | 82°3                  | −0°2                                                     | 5°13     | 3°08            | +2°05      | 5°6                     | 4°0                            | +0°7       | 16°33               | 12°64           | 61°52                | 49°67           |  |
| North Behar ... ..           | 90°2                          | 73°5                         | 86°1                    | 77°5                   | 81°8                  | −1°4                                                     | 5°71     | 2°45            | +3°26      | 5°4                     | 4°0                            | +1°4       | 14°08               | 10°71           | 50°70                | 33°63           |  |
| South Behar ... ..           | 89°7                          | 72°7                         | 86°1                    | 77°0                   | 81°5                  | −1°2                                                     | 4°54     | 2°42            | +2°12      | 5°5                     | 4°0                            | +1°5       | 14°16               | 10°71           | 44°38                | 31°09           |  |
| Chutia Nagpur ... ..         | 85°9*                         | 68°7*                        | 82°0*                   | 71°0*                  | 76°5*                 | −0°9*                                                    | 2°70     | 2°87            | −0°17      | 4°2                     | 4°4                            | −0°2       | 10°71               | 13°10           | 37°39                | 35°86           |  |
| Assam ... ..                 | 90°6                          | 74°5                         | 85°2                    | 76°0                   | 80°6                  | −2°4                                                     |          |                 |            |                         |                                |            |                     |                 |                      |                 |  |

\* Chyabassas not included.

METEOROLOGICAL OFFICE, BENGAL ;  
The 2nd September 1890.

C. LITTLE,  
Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 24th to 30th August 1890.

| MONTH. |     | Date. | Pressure at 10 A.M.<br>corrected and reduced<br>to 32° Fahr. | TEMPERATURE. |          |        |          |                        |                        | HYGROMETRY.                   |                         |                        | Rainfall past 24 hours. |
|--------|-----|-------|--------------------------------------------------------------|--------------|----------|--------|----------|------------------------|------------------------|-------------------------------|-------------------------|------------------------|-------------------------|
|        |     |       |                                                              | Daily mean.  | Maximum. | Range. | Minimum. | Dry bulb at 10<br>A.M. | Wet bulb at 10<br>A.M. | Vapour pressure<br>at 10 A.M. | Dew point at<br>10 A.M. | Humidity at 10<br>A.M. |                         |
| August | ... | 24th  | ...                                                          | Inches.      | °        | °      | °        | °                      | °                      | Inches.                       | °                       | %                      | Inches.                 |
|        | ... | 24th  | ...                                                          | 29·707       | 83·4     | 90·0   | 13·2     | 76·8                   | 85·6                   | 79·5                          | 927                     | 76                     |                         |
| "      | ... | 25th  | ...                                                          | 708          | 83·5     | 89·0   | 11·0     | 78·0                   | 88·1                   | 80·5                          | 940                     | 77·3                   | 0·13                    |
| "      | ... | 26th  | ...                                                          | 741          | 83·3     | 87·6   | 8·6      | 79·0                   | 83·8                   | 81·5                          | 1·046                   | 80·6                   | 0·13                    |
| "      | ... | 27th  | ...                                                          | 741          | 83·9     | 90·0   | 12·2     | 77·8                   | 84·6                   | 79·5                          | 941                     | 77·4                   | 0·90                    |
| "      | ... | 28th  | ...                                                          | 744          | 82·9     | 85·9   | 6·1      | 79·8                   | 85·6                   | 81·5                          | 1·021                   | 79·9                   | 0·09                    |
| "      | ... | 29th  | ...                                                          | 715          | 83·4     | 87·0   | 7·2      | 79·8                   | 84·1                   | 81·0                          | 1·018                   | 79·8                   | 0·09                    |
| "      | ... | 30th  | ...                                                          | 691          | 83·8     | 91·0   | 15·0     | 76·0                   | 86·8                   | 81·5                          | 1·005                   | 79·4                   | 0·62                    |

The mean 10 A.M. pressure of the seven days ... .. Inches. 29·721

The mean temperature of the seven days ... .. 83°5

The extreme variation of temperature ... .. 15·0

The maximum temperature ... .. 91·0

The mean 10 A.M. relative humidity of the seven days ... .. % 81

The total fall of rain from 24th to 30th August 1890 ... .. Inches. 1·96

The daily mean temperatures are the crude means of maximum and minimum temperatures.

J. H. GILLILAND,  
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA ;  
The 1st September 1890.

## MEMORANDUM.

*Weekly review of births and deaths in twenty-seven of the principal towns of Bengal for the week ending with Saturday, the 16th August 1890.*

## BIRTHS.

THE births registered during the week ending with Saturday, the 16th August 1890, in twenty-seven principal towns of Bengal, correspond to an annual rate of 18·7 per 1,000 of the aggregate population of those towns, which is 1,061,574. This rate is 3·7 lower than the average rate of the corresponding week of the past five years, and is also lower than the rate of the corresponding week of any of the past five years, except 1887—*vide* the figures below :—

|                                                              | 1885. | 1886. | 1887. | 1888. | 1889. | Weekly average of five years 1885-89. | 1890. |
|--------------------------------------------------------------|-------|-------|-------|-------|-------|---------------------------------------|-------|
| Ratio of births per 1,000 of the population per annum ... .. | 20·7  | 22·7  | 17·9  | 20·1  | 21·8  | 23·4                                  | 18·7  |

The births registered in each of the last four weeks in each of the twenty-seven principal towns correspond to the following rates per 1,000 of the population :—

| TOWNS.                      | WEEKS ENDING—   |                  |                  |                   | TOWNS.              | WEEKS ENDING—   |                  |                  |                   |
|-----------------------------|-----------------|------------------|------------------|-------------------|---------------------|-----------------|------------------|------------------|-------------------|
|                             | 26th July 1890. | 2nd August 1890. | 9th August 1890. | 16th August 1890. |                     | 26th July 1890. | 2nd August 1890. | 9th August 1890. | 16th August 1890. |
| Burdwan ... ..              | 12·2            | 13·7             | 15·7             | 15·3              | Narainganj ... ..   | 29·0            | 24·8             | 16·6             | 33·1              |
| Midnapore ... ..            | 7·7             | 15·5             | 13·9             | 12·4              | Chittagong ... ..   | 14·1            | 4·7              | 4·7              | 15·4              |
| Hughli and Chinsurah ... .. | 28·0            | 14·8             | 16·4             | 6·8               | Comillah ... ..     | 15·4            | 15·4             | 11·5             | 11·6              |
| Serampore ... ..            | 23·0            | 27·5             | 23·0             | 23·6              | Patna City ... ..   | 12·7            | 14·9             | 13·3             | 13·6              |
| Uttarpara ... ..            | 18·9            | 18·9             | 18·9             | 9·4               | Gya ... ..          | 33·5            | 17·8             | 21·9             | 28·7              |
| Howrah ... ..               | 15·5            | 17·8             | 14·3             | 13·3              | Arrah ... ..        | 18·1            | 18·2             | 20·3             | 26·3              |
| Bali ... ..                 | 14·0            | 10·5             | 7·0              | 7·0               | Mozufferpore ... .. | 13·4            | 14·0             | 17·0             | 18·2              |
| Krishnagar ... ..           | 11·4            | 5·7              | 11·4             | 13·3              | Durbhanga ... ..    | 27·5            | 19·7             | 29·9             | 18·1              |
| Ranaghat ... ..             | 12·0            | 6·0              | 24·0             | 6·0               | Chupra ... ..       | 11·1            | 6·0              | 2·0              | 12·1              |
| Santipore ... ..            | 10·5            | 14·0             | 17·5             | 14·0              | Bhagulpore ... ..   | 18·1            | 18·1             | 23·6             | 25·3              |
| Jessore ... ..              | 6·1             | 18·4             | 6·1              | ...               | Monghyr ... ..      | 41·6            | 23·5             | 38·9             | 40·7              |
| Rampore Beaulah ... ..      | 18·4            | 81·5             | 15·8             | 36·8              | Purneah ... ..      | 20·8            | 10·4             | 13·9             | 6·9               |
| Darjiling ... ..            | 22·2            | 7·4              | 37·0             | 22·2              | Poori ... ..        | 18·9            | 6·3              | 12·6             | 6·3               |
| Dacca ... ..                | 9·7             | 11·0             | 14·9             | 17·5              | Total ... ..        | 18·2            | 15·3             | 17·4             | 18·7              |

It will be seen that last week the highest birth-rate was returned from Monghyr (40·7), and the lowest from Ranaghat (6). No births were registered during the week in Jessore town.

## DEATHS.

The deaths registered during the week under review correspond to an annual rate of 22·8 per 1,000 of the population. The rate of the week is 8·7 below the average rate of the corresponding week of the past five years, and also below the rate of the corresponding week of any of the past five years with which comparison is instituted—*vide* the figures below :—

|                                                              | 1885. | 1886. | 1887. | 1888. | 1889. | Weekly average of five years 1885-89. | 1890. |
|--------------------------------------------------------------|-------|-------|-------|-------|-------|---------------------------------------|-------|
| Ratio of deaths per 1,000 of the population per annum ... .. | 31·0  | 28·4  | 27·7  | 26·1  | 24·5  | 31·5                                  | 22·8  |

The deaths registered in each of the last four weeks in each of the twenty-seven towns correspond to the following rates per 1,000 of the population :—

| TOWNS.                      | WEEKS ENDING—   |                  |                  |                   | TOWNS.              | WEEKS ENDING—   |                  |                  |                   |
|-----------------------------|-----------------|------------------|------------------|-------------------|---------------------|-----------------|------------------|------------------|-------------------|
|                             | 26th July 1890. | 2nd August 1890. | 9th August 1890. | 16th August 1890. |                     | 26th July 1890. | 2nd August 1890. | 9th August 1890. | 16th August 1890. |
| Burdwan ... ..              | 27·5            | 19·8             | 13·7             | 10·7              | Narainganj ... ..   | 16·6            | 16·6             | 12·4             | 16·6              |
| Midnapore ... ..            | 17·0            | 7·7              | 15·5             | 17·0              | Chittagong ... ..   | 18·8            | 11·7             | 9·4              | 21·1              |
| Hughli and Chinsurah ... .. | 14·6            | 26·3             | 18·1             | 31·2              | Comillah ... ..     | 38·5            | 26·9             | 7·7              | 23·1              |
| Serampore ... ..            | 54·3            | 61·0             | 61·0             | 33·4              | Patna City ... ..   | 18·8            | 13·0             | 20·1             | 15·3              |
| Uttarpara ... ..            | 47·3            | 37·7             | 9·4              | 37·7              | Gya ... ..          | 37·6            | 44·4             | 53·7             | 56·7              |
| Howrah ... ..               | 13·7            | 10·9             | 20·0             | 19·5              | Arrah ... ..        | 39·5            | 8·4              | 20·3             | 13·2              |
| Bali ... ..                 | 21·1            | 13·0             | 10·6             | 24·6              | Mozufferpore ... .. | 32·8            | 15·8             | 23·1             | 20·7              |
| Krishnagar ... ..           | 11·5            | 5·7              | 11·4             | 11·4              | Durbhanga ... ..    | 25·2            | 16·5             | 34·6             | 27·6              |
| Ranaghat ... ..             | 12·0            | 24·0             | 24·0             | 13·0              | Chupra ... ..       | 18·1            | 11·1             | 3·0              | 15·1              |
| Santipore ... ..            | 15·3            | 17·5             | 19·3             | 14·0              | Bhagulpore ... ..   | 22·6            | 14·5             | 12·7             | 24·4              |
| Jessore ... ..              | 12·3            | 12·2             | 12·2             | 18·4              | Monghyr ... ..      | 25·3            | 15·4             | 28·0             | 21·7              |
| Rampore Beaulah ... ..      | 23·6            | 15·3             | 21·0             | 34·2              | Purneah ... ..      | 10·6            | 13·9             | 24·2             | 13·9              |
| Darjiling ... ..            | 22·2            | 68·0             | 66·7             | 66·7              | Poori ... ..        | 35·7            | 33·6             | 23·1             | 25·2              |
| Dacca ... ..                | 15·6            | 27·2             | 25·3             | 20·1              | Total ... ..        | 23·1            | 19·2             | 23·3             | 22·8              |

It will be seen that last week the highest mortality occurred in the town of Darjiling (66·7), and the lowest in Burdwan (10·7).

Measured by last week's mortality, the highest annual death-rates from the following registered death-causes were as follows:—

| <i>Cholera.</i> |                  | <i>Fever.</i>   |                  | <i>Bowel-complaints.</i> |                  | <i>Other causes.</i> |                  |
|-----------------|------------------|-----------------|------------------|--------------------------|------------------|----------------------|------------------|
|                 | Ratio per mille. |                 | Ratio per mille. |                          | Ratio per mille. |                      | Ratio per mille. |
| Gya             | 15·0             | Darjiling       | 37·0             | Midnapore                | 12·4             | Gya                  | 19·7             |
| Durbhanga       | 13·4             | Rampore Beaulah | 23·6             | Hughli and Chinsurah     | 11·5             | Baagulpore           | 10·9             |
| Santipore       | 7·0              | Gya             | 21·2             |                          |                  |                      |                  |
| Mozufferpore    | 6·1              |                 |                  |                          |                  |                      |                  |
| Chupra          | 5·0              |                 |                  |                          |                  |                      |                  |
| Patna City      | 2·9              |                 |                  |                          |                  |                      |                  |

The total mortality from the several registered death-causes in the twenty-seven principal towns amounted to 3·5 from cholera, against 3·6 per 1,000 in the preceding week; 9·4 from fever, against 9·6; 3·9 from bowel-complaints, against 3·5; 5·4 from other causes, against 6·1 in the preceding week. Small-pox and injury exhibit the same ratios as in the preceding week, viz. ·1 and ·4 respectively.

The mortality of last week according to *Sex*, *Class*, and *Age* was as follows:—

| <i>According to Sex.</i>                                                                                                                   |                  | <i>According to Class.</i> |                  | <i>According to Age.</i> |                  |
|--------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------|------------------|--------------------------|------------------|
|                                                                                                                                            | Ratio per mille. |                            | Ratio per mille. |                          | Ratio per mille. |
| Males                                                                                                                                      | 25·4             | Christians                 | 7·5              | Under 1 year             | 163·9            |
| Females                                                                                                                                    | 20·0             | Hindus                     | 24·0             | 1 and under 5 years      | 43·6             |
| Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population | 127              | Mahomedans                 | 20·1             | 5 " 10 "                 | 17·9             |
|                                                                                                                                            |                  |                            |                  | 10 " 15 "                | 10·3             |
|                                                                                                                                            |                  |                            |                  | 15 " 20 "                | 16·1             |
|                                                                                                                                            |                  |                            |                  | 20 " 30 "                | 13·5             |
|                                                                                                                                            |                  |                            |                  | 30 " 40 "                | 14·5             |
|                                                                                                                                            |                  |                            |                  | 40 " 50 "                | 12·5             |
|                                                                                                                                            |                  |                            |                  | 50 " 60 "                | 16·8             |
|                                                                                                                                            |                  |                            |                  | 60 years and upwards     | 52·2             |

Detailed information regarding the vital statistics of the twenty-seven principal towns dealt with in the above review will be found in the statement appended.

W. H. GREGG, *Dip. Publ. Health, Camb.*,  
*Sanitary Commissioner for Bengal.*

The 1st September 1890.



| DISTRICTS. |         | NAMES OF MUNICIPALITIES. |   | Class.                                   |         | RATIO PER 1,000 OF POPULATION PER ANNUM. |            |                |               |                       |                        |                        |                        |                        |                        | Age.                   |                        |               |                       |                                          |                        |                        |                        |                        |                        | MORTALITY ACCORDING TO— |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |   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|            |         |                          |   | DEATHS AMONG—                            |         |                                          |            |                |               | DEATHS.               |                        |                        |                        |                        |                        |                        |                        |               |                       | RATIO PER 1,000 OF POPULATION PER ANNUM. |                        |                        |                        |                        |                        |                         |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     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  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 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 |
|            |         |                          |   | RATIO PER 1,000 OF POPULATION PER ANNUM. |         |                                          |            |                |               | DEATHS.               |                        |                        |                        |                        |                        |                        |                        |               |                       | RATIO PER 1,000 OF POPULATION PER ANNUM. |                        |                        |                        |                        |                        |                         |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    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    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
|            |         |                          |   | Christians.                              | Hindus. | Mahomedans.                              | Buddhists. | Other classes. | Under 1 year. | 5 and under 10 years. | 10 and under 15 years. | 15 and under 20 years. | 20 and under 30 years. | 30 and under 40 years. | 40 and under 50 years. | 50 and under 60 years. | 60 years and up-wards. | Under 1 year. | 5 and under 10 years. | 10 and under 15 years.                   | 15 and under 20 years. | 20 and under 30 years. | 30 and under 40 years. | 40 and under 50 years. | 50 and under 60 years. | 60 years and up-wards.  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     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 |
| Burdwan    | Burdwan | 5                        | 2 | ...                                      | ...     | ...                                      | ...        | ...            | ...           | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...           | ...                   | ...                                      | ...                    | ...                    | ...                    | ...                    | ...                    | ...                     | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... 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... | ...</ |

## CIRCULAR AND EASTERN CANALS.

*Approximate Return of Traffic for the week ending Saturday, the 30th August 1890,  
as compared with the corresponding week of the previous year.*

| NATURE OF CARGO.      | WEEK ENDING SATURDAY, THE<br>30TH AUGUST 1890. |                     |          | WEEK ENDING SATURDAY, THE<br>31ST AUGUST 1889. |                     |          |
|-----------------------|------------------------------------------------|---------------------|----------|------------------------------------------------|---------------------|----------|
|                       | Number of<br>boats.                            | Weight of<br>cargo. | Tollage. | Number of<br>boats.                            | Weight of<br>cargo. | Tollage. |
|                       | No.                                            | Mds.                | Rs.      | No.                                            | Mds.                | Rs.      |
| Rice and paddy ... .. | 272                                            | 58,130              | 907      | 343                                            | 71,775              | 1,196    |
| Jute ... ..           | 71                                             | 24,300              | 44       | 62                                             | 24,750              | 439      |
| Firewood ... ..       | 113                                            | 56,200              | 862      | 99                                             | 43,375              | 718      |
| Other articles ... .. | 773                                            | 2,30,300            | 3,104    | 891                                            | 2,06,305            | 2,945    |
| Total ... ..          | 1,229                                          | 3,68,930            | 5,322    | 1,395                                          | 3,46,205            | 5,298    |

## Weekly Return of Traffic Receipts on Indian Railways.

## EAST INDIAN RAILWAY.

*Approximate Return of Traffic for week ended 23rd August 1890, on 1,525½ miles open.*

|                                                                     | COACHING TRAFFIC.        |                | MERCHANDISE AND MINERAL TRAFFIC. |                | Other earnings<br>(estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |                   |           |
|---------------------------------------------------------------------|--------------------------|----------------|----------------------------------|----------------|--------------------------------|-----------------|--------------------------|-------------------|-----------|
|                                                                     | Number of<br>passengers. | Receipts.      | Weight<br>carried.               | Receipts.      |                                |                 | Coaching.                | Merchan-<br>dise. | Total.    |
|                                                                     |                          | Rs. A. P.      | Mds. S.                          | Rs. A. P.      | Rs. A. P.                      | Rs. A. P.       |                          |                   |           |
| Total traffic for the week ... ..                                   | 213,671                  | 2,14,108 2 0   | 19,14,149 30                     | 4,40,332 3 0   | 17,126 6 0                     | 6,74,506 11 0   | 65,397½                  | 76,218½           | 141,616½  |
| Or per mile of railway ... ..                                       | .....                    | 140 5 8        | .....                            | 288 10 4       | 11 3 8                         | 440 3 8         | .....                    | .....             | .....     |
| For previous 7 weeks of half-<br>year ... ..                        | 1,555,801                | 15,43,682 6 0  | 1,21,80,971 20                   | 26,73,037 0 0  | 1,24,489 15 11                 | 48,41,829 5 11  | 438,772½                 | 516,059½          | 955,432½  |
| Total for 8 weeks ... ..                                            | 1,769,502                | 17,57,790 8 0  | 1,41,01,121 10                   | 31,13,999 8 0  | 1,41,616 5 11                  | 50,13,396 0 11  | 504,170½                 | 592,877½          | 1,097,048 |
| COMPARISON.                                                         |                          |                |                                  |                |                                |                 |                          |                   |           |
| Total for corresponding week<br>of previous year ... ..             | 220,083                  | 2,14,352 0 11  | 17,36,897 0                      | 3,90,003 15 7  | 15,054 11 0                    | 6,20,041 1 6    | 63,360                   | 73,560            | 136,910   |
| Per mile of railway correspond-<br>ing week of previous year ... .. | .....                    | 140 8 6        | .....                            | 256 0 10       | 9 13 11                        | 406 7 3         | .....                    | .....             | .....     |
| Total to corresponding date of<br>previous year ... ..              | 1,922,006                | 18,53,858 14 5 | 1,70,08,082 20                   | 35,87,547 15 7 | 1,34,322 5 1                   | 55,74,729 3 1   | 518,356                  | 669,643           | 1,187,999 |

*Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works  
Department Circular No. XXI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING<br>24TH AUGUST 1889. |           |                        | RECEIPTS FOR WEEK ENDING<br>23RD AUGUST 1890. |           |                        | TOTAL RECEIPTS FROM 1ST<br>APRIL 1889 TO 24TH<br>AUGUST 1889. |                 |                                       | TOTAL RECEIPTS FROM 1ST<br>APRIL 1890 TO 23RD<br>AUGUST 1890. |                 |                                       | Total<br>increase in<br>1890. | Total<br>decrease in<br>1890. |
|-----------------------------------------------|-----------|------------------------|-----------------------------------------------|-----------|------------------------|---------------------------------------------------------------|-----------------|---------------------------------------|---------------------------------------------------------------|-----------------|---------------------------------------|-------------------------------|-------------------------------|
| Mean<br>mileage<br>worked.                    | Receipts. | Per<br>mile<br>worked. | Mean<br>mileage<br>worked.                    | Receipts. | Per<br>mile<br>worked. | Mean<br>mileage<br>worked.                                    | Total receipts. | Per<br>mile<br>worked<br>per<br>week. | Mean<br>mileage<br>worked.                                    | Total receipts. | Per<br>mile<br>worked<br>per<br>week. |                               |                               |
|                                               | Rs.       | Rs.                    |                                               | Rs.       | Rs.                    |                                                               | Rs.             | Rs.                                   |                                                               | Rs.             | Rs.                                   | Rs.                           | Rs.                           |
| 1,525½                                        | 6,30,041  | 406                    | 1,525½                                        | 6,71,567  | 440                    | 1,525½                                                        | 1,76,01,480     | 540                                   | 1,525½                                                        | 1,61,32,327     | 804                                   | .....                         | 14,09,168                     |





# SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 10, 1890.

## OFFICIAL PAPERS.

*Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

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### RULES UNDER ACTS I (B.C.) OF 1889 AND I OF 1882.

#### GENERAL DEPARTMENT.

*Calcutta, the 9th September, 1890.*

#### RESOLUTION.

#### READ—

The Resolution dated the 17th April, 1890, publishing for public criticism draft rules as to emigration to the tea districts of Assam under Act I (B.C.) of 1889 and Act I of 1882.

Read also the following letters commenting on the draft rules:—

Letter from the Superintendent of Emigration, No. 1083, dated the 17th May, 1890.

Letter from the Superintendent of Emigration, No. 1119, dated the 27th May, 1890, covering a communication from the Indian Tea Association.

Letter from the Consulting Engineer to the Government of India for Guaranteed Railways, No. 945, dated the 22nd May, 1890.

Letter from the Superintendent and Remembrancer of Legal Affairs, No. 466, dated the 14th July, 1890.

Letter from the Superintendent of Emigration, No. 1573, dated the 19th August 1890.

Draft rules for the further guidance of those conducting emigration to Assam either under Act I of 1882 or Bengal Act I of 1889 were published for public criticism in the *Calcutta Gazette* of the 14th May last. The suggestions received in reply having been considered, and adopted in nearly every

instance, the following rules are now approved by the Lieutenant-Governor with effect from the 1st October next :—

*Rules issued in addition to the existing rules under Act I (B.C.) of 1889.*

18. The daily despatch of emigrants by train shall be previously arranged for by the forwarding agent with the Railway authorities concerned, so as to prevent overcrowding by the securing of sufficient carriage accommodation for the whole number of emigrants intending to travel.

19. The agent shall provide for emigrants started on a railway journey after 9 A.M. a cooked meal, and for those started at or before that hour, if a cooked meal cannot be provided, a dry meal instead, consisting of bread or biscuit and sugar in the proportion of one pound of bread or two large biscuits and one ounce of sugar to each emigrant of and above ten years of age, and half the above quantities to each emigrant under the age of ten years. Also, if the journey between two halting stations is likely to occupy more than six hours, bread or biscuit and sugar in the same proportions shall be given by the agent for distribution to the emigrants for consumption during the journey.

20. When a medical officer has been appointed by Government to examine emigrants, no emigrants shall be put into the train without being inspected and passed as fit to undertake the journey by such officer. The medical officer will report any breach of Rule 19 which may come to his notice.

21. When despatching emigrants by train, the purest drinking water obtainable shall be supplied by the agent in a sufficient number of suitable vessels conveniently placed with the emigrants in the carriages. Emigrants shall be afforded during the journey opportunities for leaving their carriages at three selected watering-stations between Sara and Parbutipur, one-third of the carriages at a time being emptied to admit of the station latrines being used and of additional supplies of drinking-water being obtained.

22. Emigrants about to travel by train shall be accommodated in third class carriages specially reserved for them, or in suitably constructed goods waggons, and the number in each carriage or goods wagon shall in no case exceed the regulation number. When a goods train is used for carrying emigrants, the speed shall not be less than 15 miles an hour on the broad gauge and 12 miles an hour on the metre gauge, exclusive of halts for the convenience of emigrants, but not of other halts.

23. The train journey of emigrants under conveyance from recruiting districts direct to Dhubri or to Goalundo shall be performed by the Hooghly-Naihati route.

24. If cholera occurs on the journey by train, the patient shall as soon as possible be removed by the Railway authorities to the nearest cholera hospital on the line or other suitable place for medical treatment; and particulars of the case, furnishing name of emigrant, batch to which belonging, and depot from which originally despatched, shall be forwarded by the station-master to the officers concerned. The expense incurred in removal to a suitable place for medical treatment shall be debited to the Inland Labour Transport Fund, and subsequently recovered from the forwarding agent or employer interested in the patient.

5A. It shall be the duty of the Superintendent of Inland Emigration to inspect places of accommodation provided for emigrants in Calcutta.

25. The provision of Rule 16 of the rules previously issued shall extend to the present rules.

*Rules to be substituted for the existing Rules 64, 65, and 69 under the Inland Emigration Act, I of 1882.*

64. The daily despatch of emigrants shall be previously arranged for by the contractor or forwarding agent with the Railway authorities concerned, so as to prevent overcrowding by the securing of sufficient carriage accommodation for the whole number of emigrants intending to travel.

65. The contractor or garden sardar shall provide for emigrants started on a railway journey after 9 A.M. a cooked meal; and for those started at or before that hour, if a cooked meal cannot be provided, a dry meal instead, consisting of bread or biscuit and sugar in the proportion of one pound of bread or two large biscuits and one ounce of sugar to each emigrant of and above ten years of age, and half the above quantities to each emigrant under the age of ten years. Also, if the journey between two halting stations is likely to occupy more than six hours, bread or biscuit and sugar in the same proportions shall be given by the contractor or garden sardar for distribution to the emigrants for consumption during the journey.

69. When a medical officer has been appointed by Government to examine emigrants, no emigrants shall be put into the train without being inspected and passed as fit to undertake the journey by such officer.

69A. When despatching emigrants by train, the purest drinking-water obtainable shall be supplied by contractors or forwarding agents in a sufficient number of suitable vessels conveniently placed with the emigrants in the carriages. In the absence of latrine arrangements, emigrants shall be afforded opportunities for leaving their carriages at three selected watering-stations between Sara and Parbutipur, one-third of the carriages at a time being emptied to admit of the station latrines being used and of additional supplies of drinking water being obtained.

*Rules issued in addition to the existing rules under Act I of 1882.*

69B. Emigrants about to travel by train shall be accommodated in third class carriages especially reserved for them, or in suitably constructed goods waggons attached to passenger trains only, and the number in each carriage or goods waggon shall in no case exceed the regulation number. When a goods train is used for carrying emigrants, the speed shall not be less than 15 miles an hour on the broad gauge and 12 miles an hour on the metre gauge, exclusive of halts for the convenience of emigrants, but not of other halts.

69C. The train journey of emigrants under conveyance from recruiting districts direct to Dhubri or to Goalundo shall be performed by the Hooghly-Naihati route.

170A. "Whoever commits a breach of any of the following rules under the Act shall be punishable with fine which may extend to Rs. 500:—Rules 19, 37, 49 to 52, 62 to 69, 71, 72, 79, 113, 118 to 120, 163, and 166.

By order of the Lieutenant-Governor of Bengal,

P. NOLAN,

*Secretary to the Government of Bengal.*

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The following report is published for general information.

H. J. S. COTTON,

*Secretary to the Government of Bengal.*

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REPORT ON THE WORKING OF THE FIRE BRIGADE IN THE  
TOWN AND SUBURBS OF CALCUTTA AND IN  
HOWRAH DURING THE YEAR 1889-90.

No. 4895, dated Calcutta, the 14th August 1890.

From—J. LAMBERT, Esq., C.I.E., Commissioner of Police, Calcutta,

To—The Secretary to the Government of Bengal, Municipal Department.

I HAVE the honour to submit, under section 30 of Act IV (B.C.) of 1883, the following report on the working of the Fire Brigade in the Town and Suburbs of Calcutta and in Howrah, for the year 1889-90.

2. The Brigade was in attendance at 36 fires during the year, 11 in the Town, 18 in the Suburbs and 7 in Howrah, as compared with 38 fires in the preceding year. The value of the property destroyed was Rs. 4,59,800, against Rs. 13,06,255.

3. Of the several fires which occurred during the year under review, the following call for special notice:—

In the town two destructive fires occurred in the Jorabagan section, in one of which property to the value of Rs. 93,000 was burnt, and in the other several tiled huts and a large godown, containing oil, tobacco and tar, valued in all at Rs. 15,000, were destroyed, and a man who was sleeping in one of the huts was burnt to death. In the port of Calcutta four boats laden with straw and one laden with jute, valued at Rs. 10,340, were destroyed.

In the Suburbs, on the 16th May 1889, a large quantity of hay and straw and 14 tiled huts at Narcoldanga, valued at Rs. 40,000, were burnt, and on the 10th March 1890 the press-house of the Bengal Hydraulic Jute Company in Chitpore, containing 9,000 bales of jute, was destroyed. The value of the property so destroyed was estimated at Rs. 2,70,000.

In Howrah the fires were confined to thatched and tiled huts.

4. A memorandum of the fires, and also a statement of the receipts and expenditure of the Brigade, are enclosed.

5. During the year under reference, 28 persons were prosecuted in the town of Calcutta under the Indian Explosives' Act IV of 1884, for the manufacture, possession and sale of fireworks, and of these 26 were convicted and 2 acquitted.

6. No license for the sale of fireworks was withdrawn during the year.

*Memorandum of Fires in the Town and Suburbs of Calcutta and in Howrah from 1st April 1889 to 31st March 1890.*

| Number.         | Date.                                                          | Locality with section letter.                                  | Duration of fire.                                                                                   | Approximate value of property destroyed. | Remarks, showing nature of damage done, &c.                                                                                   |
|-----------------|----------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Town.</b>    |                                                                |                                                                |                                                                                                     |                                          |                                                                                                                               |
| 1               | 6th June 1889 ...                                              | Jorabagan, Section E, Town ..                                  | 3 hours and 30 minutes ...                                                                          | Rs. 15,000                               | Several tiled huts and a large godown with iron roof containing tobacco, oil and tar. One man was burnt to death at the fire. |
| 2               | 6th October " ...                                              | Bichalighat, 1st Division, River Police.                       | 2 hours and 40 minutes ...                                                                          | 300                                      | Three boats laden with straw.                                                                                                 |
| 3               | 17th December " ...                                            | Kassi Mitter's Ghat Street, Section B, Town.                   | 1 hour ... ..                                                                                       | Nil                                      | A quantity of oiled cotton waste and rubbish inside an oil mill. Damage nominal.                                              |
| 4               | 19th " " ...                                                   | Well-valey Square, Section N, Town.                            | 2 hours and 15 minutes ...                                                                          | 4,000                                    | Four large tiled huts.                                                                                                        |
| 5               | 8th January 1890 ...                                           | Manicktollah Bazar, Section D, Town.                           | 2 hours and 15 minutes ...                                                                          | 350                                      | A pucca building with tiled roof containing cloth, kerosine oil and tobacco.                                                  |
| 6               | 16th " " ...                                                   | River, 1st Division, Port Police.                              | 2 hours and 25 minutes ...                                                                          | 8,500                                    | India General Steam Navigation Company's flat <i>Nizam</i> , containing 6,000 drums of jute.                                  |
| 7               | 3rd February " ...                                             | Posta Bazar, Section E, Town                                   | 12 hours and 15 minutes ...                                                                         | 93,000                                   | Three dwelling houses, fifty-three two-storied shops, and a large quantity of grain, potatoes and country produce.            |
| 8               | 11th " " ...                                                   | River, 1st Division, Port Police.                              | 4 hours ... ..                                                                                      | 10,340                                   | Four boats laden with straw and one laden with jute.                                                                          |
| 9               | 26th " " ...                                                   | Moonshiee Bazar, Section I, Town.                              | 2 hours ... ..                                                                                      | 300                                      | Six tiled huts.                                                                                                               |
| 10              | 18th March " ...                                               | Chitpore Road, Section E, Town.                                | 2 hours and 30 minutes ...                                                                          | 3,000                                    | Four tiled houses and a quantity of timber.                                                                                   |
| 11              | 28th " " ...                                                   | Hogg Street, Section M, Town                                   | 1 hour ... ..                                                                                       | 3,235                                    | Eleven shops and tiled houses occupied by petty dealers and containing shoe, sugar, flour, kerosine oil, dried fruits, &c.    |
| 11              | Total fires                                                    |                                                                |                                                                                                     | 1,33,025                                 |                                                                                                                               |
| <b>Suburbs.</b> |                                                                |                                                                |                                                                                                     |                                          |                                                                                                                               |
| 1               | 25th April 1889 ...                                            | Tallygunge Bridge Road, Section K, Suburbs and 24-Per-gunnahs. | 5 hours and 45 minutes ...                                                                          | 5,000                                    | Eighty-four tiled huts and a quantity of grain and timber.                                                                    |
| 2               | 16th May " ...                                                 | Nareoldangah, Section E, Suburbs.                              | 4 days and 3 hours ... ..                                                                           | 40,000                                   | A large quantity of hay and straw and fourteen tiled huts.                                                                    |
| 3               | 6th June " ...                                                 | Alipore, Section L, Suburbs ...                                | 4 hours and 35 minutes ...                                                                          | 1,000                                    | Twenty-five tiled huts.                                                                                                       |
| 4               | 4th December " ...                                             | Chitpore, Section B, Suburbs                                   | 4 hours and 45 minutes ...                                                                          | 5,000                                    | A large quantity of baled jute stacked in the compound of the Strand Bank Press.                                              |
| 5               | 12th " " ...                                                   | Ditto ditto ... ..                                             | 45 minutes ... ..                                                                                   | 50                                       | Two golputta huts, each containing seven rooms.                                                                               |
| 6               | 24th " " ...                                                   | Ditto ditto ... ..                                             | 3 hours and 30 minutes ...                                                                          | 2,000                                    | A quantity of loose jute in the yard at the back of the Calcutta Hydraulic Press.                                             |
| 7               | 24th " " ...                                                   | Tindal Bagan, Section B, Suburbs.                              | Lasted for a short time. Was extinguished by the khallawees of the Brigade with buckets and kulais. | 40                                       | One golputta hut.                                                                                                             |
| 8               | 4th January 1890 ...                                           | Canal, Section C, Suburbs ...                                  | 4 hours and 15 minutes ...                                                                          | 130                                      | A boat laden with straw.                                                                                                      |
| 9               | 31st " " ...                                                   | Baranagore, Section A, Suburbs.                                | 1 hour and 45 minutes ...                                                                           | 100                                      | A kutcha hut containing a sweetmeat shop.                                                                                     |
| 10              | 14th February " ...                                            | Cossipore Road, Section B, Suburbs.                            | Extinguished by the Fire Brigade Inspector with his native staff by means of buckets.               | 60                                       | A cart load of fourteen drums of jute.                                                                                        |
| 11              | 10th " " ...                                                   | Canal Road, Section B, Suburbs.                                | A small fire. Put out by the neighbours.                                                            | 30                                       | A small tiled hut.                                                                                                            |
| 12              | 25th " " ...                                                   | Strand Bank Press, Section B, Suburbs.                         | Extinguished by the coolies of the Press.                                                           | Nil                                      | Some refuse loose jute on the terrace of the Strand Bank Press kept near the chimney.                                         |
| 13              | 26th " " ...                                                   | Canal Road, Section B, Suburbs.                                | 3 hours and 10 minutes ...                                                                          | 100                                      | Two tiled and three golputta huts.                                                                                            |
| 14              | 8th March " ...                                                | Canal Road, Section B, Suburbs.                                | 6 hours ... ..                                                                                      | 2,800                                    | Thirty-nine golputta and two tiled huts.                                                                                      |
| 15              | 9th " " ...                                                    | Katally, Section F, Suburbs ...                                | 1 hour and 20 minutes ...                                                                           | 75                                       | One tiled hut and a quantity of charcoal.                                                                                     |
| 16              | 10th " " ...                                                   | Chitpore, Section B, Suburbs                                   | 6 days; steam-engine for 3 days, and manual engine for 4 days.                                      | 2,70,000                                 | Press-house of the Bengal Hydraulic Jute Press, containing 9,000 bales of jute.                                               |
| 17              | 16th " " ...                                                   | Narket Bagan, Section B, Suburbs.                              | Petty fires. Extinguished before the arrival of the Brigade.                                        | 15                                       | One golputta hut.                                                                                                             |
| 18              | 17th " " ...                                                   | Ditto ditto ... ..                                             |                                                                                                     | Nil                                      | A portion of golputta hut.                                                                                                    |
| 18              | Total fires.                                                   |                                                                |                                                                                                     | 3,26,200                                 |                                                                                                                               |
| <b>Howrah.</b>  |                                                                |                                                                |                                                                                                     |                                          |                                                                                                                               |
| 1               | 27th August 1889 ...                                           | Dobson's Road, Howrah ...                                      | 1 hour ... ..                                                                                       | 75                                       | A large tiled hut.                                                                                                            |
| 2               | 28th November " ...                                            | Golabarree, Howrah ... ..                                      | 1 hour ... ..                                                                                       | 50                                       | A tiled hut.                                                                                                                  |
| 3               | 14th January 1890 ...                                          | Seebpore, do. ... ..                                           | 1 hour and 10 minutes ...                                                                           | 50                                       | Two small tiled huts.                                                                                                         |
| 4               | 27th " " ...                                                   | Bantrah, do. ... ..                                            | 2 hours and 35 minutes ...                                                                          | 150                                      | Six thatched huts.                                                                                                            |
| 5               | 6th February " ...                                             | Seebpore, do. ... ..                                           | 30 minutes ... ..                                                                                   | 100                                      | A large tiled hut.                                                                                                            |
| 6               | 7th March " ...                                                | Do. do. ... ..                                                 | 30 minutes ... ..                                                                                   | 50                                       | A tiled hut.                                                                                                                  |
| 7               | 26th " " ...                                                   | Bantrah, do. ... ..                                            | 2 hours ... ..                                                                                      | 100                                      | A large cowshed.                                                                                                              |
| 7               | Total fires.                                                   |                                                                |                                                                                                     | 875                                      |                                                                                                                               |
| 36              | Total number of fires at which the Brigade were in attendance. |                                                                | GRAND TOTAL                                                                                         | 4,59,800                                 |                                                                                                                               |

SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 10, 1890. 1815

Statement showing the Actual Receipts and Disbursements of the Fire Brigade Fund for the year ending 31st March 1890.

| RECEIPTS.                                          |  | Budget estimate for 1889-90. | Actual receipts for 1889-90. | Increase.   | Decrease.  |
|----------------------------------------------------|--|------------------------------|------------------------------|-------------|------------|
|                                                    |  | Rs. A. P.                    | Rs. A. P.                    | Rs. A. P.   | Rs. A. P.  |
| Balance on 31st March 1889                         |  | 21,423 0 0                   | 16,692 4 5                   |             |            |
| Contribution of 80 per cent. from Town Corporation |  | 20,855 0 0                   | 22,034 12 10                 | 1,179 12 10 |            |
| Ditto ditto from Suburban Municipality             |  | 27,900 0 0                   | 24,297 4 9                   |             | 2,603 11 3 |
| Ditto ditto from Howrah Municipality               |  | 4,640 0 0                    | 4,000 0 0                    |             | 580 0 0    |
| Fines under Jute Warehouse Act                     |  | 100 0 0                      |                              |             | 100 0 0    |
| Fees for licences for fireworks in Town            |  | 200 0 0                      | 50 0 0                       |             | 150 0 0    |
| Ditto ditto Suburbs                                |  | 200 0 0                      |                              |             | 200 0 0    |
| Hire of fire engines                               |  | 200 0 0                      | 50 0 0                       |             | 150 0 0    |
| Sale proceeds of canvas hose                       |  |                              | 29 0 0                       | 29 0 0      |            |
| Fines under Petroleum Act                          |  | 300 0 0                      | 768 0 0                      | 468 0 0     |            |
| Fines ditto ditto                                  |  | 100 0 0                      | 147 0 0                      | 47 0 0      |            |
| Total                                              |  | 53,795 0 0                   | 51,430 1 7                   | 1,723 12 10 | 4,082 11 3 |

  

| PAYMENTS.                                                                                    |              | Budget estimate for 1889-90. | Actual charges for 1889-90. | Increase.   | Decrease.  |
|----------------------------------------------------------------------------------------------|--------------|------------------------------|-----------------------------|-------------|------------|
|                                                                                              |              | Rs. A. P.                    | Rs. A. P.                   | Rs. A. P.   | Rs. A. P.  |
| <i>Establishment at Lall Bazar.</i>                                                          |              |                              |                             |             |            |
| 1 Superintendent at Rs. 300                                                                  |              | 2,400 0 0                    | 2,400 0 0                   |             |            |
| 1 Engineer                                                                                   |              | 1,920 0 0                    | 1,920 0 0                   |             |            |
| 1 Driver                                                                                     |              | 1,440 0 0                    | 1,440 0 0                   |             |            |
| 1 Fireman                                                                                    |              | 120 0 0                      | 120 0 0                     |             |            |
| 3 Tindals                                                                                    |              | 860 0 0                      | 360 0 0                     |             |            |
| 18 Khallasees                                                                                |              | 1,512 0 0                    | 1,246 4 0                   |             | 265 12 0   |
| 11 Syces                                                                                     |              | 924 0 0                      | 924 0 0                     |             |            |
| Personal allowance to three tindals                                                          |              | 72 0 0                       | 72 0 0                      |             |            |
| Total                                                                                        |              | 8,748 0 0                    | 8,482 4 0                   |             | 265 12 0   |
| <i>Contingencies.</i>                                                                        |              |                              |                             |             |            |
| Feed and keep of horses including shoeing, veterinary attendance, and repairing harness, &c. |              | 3,200 0 0                    | 4,327 2 9                   | 1,027 2 9   |            |
| Lighting Engineers' and Drivers' quarters and Fire Brigade stables                           |              | 360 0 0                      | 360 0 0                     |             |            |
| Accoutrements for the European members of the Fire Brigade supplied every year               |              | 650 0 0                      | 637 5 10                    | 7 5 10      |            |
| Extra pay of European members of the Brigade, at Rs. 5 for each attendance at fire           |              | 1,500 0 0                    | 690 0 0                     |             | 810 0 0    |
| Rent                                                                                         |              | 3,283 0 0                    | 3,920 7 3                   | 638 7 3     |            |
| Pension                                                                                      |              | 1,207 0 0                    | 1,297 8 11                  | 30 8 11     |            |
| Gratuities to persons giving notice of fire                                                  |              | 100 0 0                      |                             |             | 100 0 0    |
| Cost of a new horse brake                                                                    |              |                              |                             |             |            |
| Cost of engine, fittings and accessories                                                     | Rs. 11,604-4 |                              |                             |             |            |
| Less sale-proceeds of engine                                                                 | 3,300-0      |                              |                             |             |            |
| Canvas hose                                                                                  |              | 4,000 0 0                    | 8,204 4 0                   | 8,204 4 0   | 4,000 0 0  |
| Purchase of two horses                                                                       |              | 1,200 0 0                    | 1,400 0 0                   | 200 0 0     |            |
| Harness for ditto                                                                            |              | 500 0 0                      | 520 0 0                     | 20 0 0      |            |
| Repairs of buildings                                                                         |              | 2,000 0 0                    |                             |             | 2,000 0 0  |
| Implements                                                                                   |              | 1,000 0 0                    | 9 6 0                       |             | 990 10 0   |
| Repairs of engines and brakavans                                                             |              | 1,600 0 0                    | 1,036 8 8                   |             | 463 7 4    |
| Maintenance of telegraph lines                                                               |              | 4,087 0 0                    | 3,272 0 0                   |             | 815 0 0    |
| Petty contingencies, including coal, wood, &c.                                               |              | 2,000 0 0                    | 1,450 9 9                   |             | 549 6 3    |
| Total                                                                                        |              | 26,610 0 0                   | 27,045 5 2                  | 10,127 12 9 | 9,723 7 7  |
| <i>Howrah Establishment.</i>                                                                 |              |                              |                             |             |            |
| 1 Superintendent at Rs. 20                                                                   |              | 240 0 0                      | 240 0 0                     |             |            |
| 1 Engineer                                                                                   |              | 1,440 0 0                    | 1,440 0 0                   |             |            |
| 1 Tindal                                                                                     |              | 120 0 0                      | 120 0 0                     |             |            |
| 1 Fireman                                                                                    |              | 120 0 0                      | 120 0 0                     |             |            |
| 3 Tindals                                                                                    |              | 288 0 0                      | 288 0 0                     |             |            |
| 18 Khallasees                                                                                |              | 1,008 0 0                    | 1,008 0 0                   |             | 6 0 0      |
| 6 Ditto                                                                                      |              | 432 0 0                      | 432 0 0                     |             |            |
| 1 Engine-driver                                                                              |              | 120 0 0                      | 120 0 0                     |             |            |
| 3 Syces                                                                                      |              | 252 0 0                      | 252 0 0                     |             |            |
| Total                                                                                        |              | 4,080 0 0                    | 4,014 0 0                   |             | 6 0 0      |
| <i>Contingencies.</i>                                                                        |              |                              |                             |             |            |
| Feed and keep of horses, including shoeing, veterinary attendance, repairs of harness, &c.   |              | 750 0 0                      | 977 7 6                     | 227 7 6     |            |
| Rewards to informers giving notice of fire                                                   |              | 50 0 0                       |                             |             | 50 0 0     |
| Repairs of engines and brakavans                                                             |              | 500 0 0                      | 325 4 0                     |             | 175 12 0   |
| Steam-engine hose and gear                                                                   |              | 200 0 0                      |                             |             | 200 0 0    |
| Purchase of horses                                                                           |              | 600 0 0                      | 646 0 0                     | 46 0 0      |            |
| Horse-cart                                                                                   |              |                              |                             |             |            |
| Repairs and construction of buildings and lock-out                                           |              | 13,087 12 0                  | 13,697 10 4                 | 659 14 4    |            |
| Contingencies, oil, soap, cotton waste, &c.                                                  |              | 500 0 0                      | 333 11 0                    |             | 166 5 0    |
| Total                                                                                        |              | 15,637 12 0                  | 15,683 0 10                 | 45 5 10     | 680 1-4    |
| <i>Bhowanipore.</i>                                                                          |              |                              |                             |             |            |
| 3 Tindals, at Rs. 10 each                                                                    |              | 240 0 0                      | 240 0 0                     |             |            |
| 12 Khallasees, at Rs. 7                                                                      |              | 1,008 0 0                    | 1,008 0 0                   |             |            |
| Total                                                                                        |              | 1,248 0 0                    | 1,248 0 0                   |             |            |
| <i>Waipunga.</i>                                                                             |              |                              |                             |             |            |
| 3 Tindals, at Rs. 10 each                                                                    |              | 240 0 0                      | 240 0 0                     |             |            |
| 12 Khallasees, at Rs. 7                                                                      |              | 1,008 0 0                    | 1,008 0 0                   |             |            |
| Total                                                                                        |              | 1,248 0 0                    | 1,248 0 0                   |             |            |
| <i>Palmer's Bridge.</i>                                                                      |              |                              |                             |             |            |
| 3 Tindals, at Rs. 10 each                                                                    |              | 240 0 0                      | 240 0 0                     |             |            |
| 12 Khallasees, at Rs. 7                                                                      |              | 1,008 0 0                    | 1,008 0 0                   |             |            |
| Total                                                                                        |              | 1,248 0 0                    | 1,248 0 0                   |             |            |
| Carried over                                                                                 |              | 58,795 12 0                  | 59,168 10 0                 | 11,063 2 7  | 10,690 4 7 |

1816 SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 10, 1890.

| PAYMENTS.                                                | Budget estimate for 1889-90. | Actual charges for 1889-90. | Increase.  | Decrease.  |
|----------------------------------------------------------|------------------------------|-----------------------------|------------|------------|
|                                                          | Rs. A. P.                    | Rs. A. P.                   | Rs. A. P.  | Rs. A. P.  |
| Brought over ...                                         | 58,325 12 0                  | 59,168 10 0                 | 11,063 2 7 | 10,800 4 7 |
| <i>Chittpore.</i>                                        |                              |                             |            |            |
| 1 Engineer, at Rs. 120 ...                               | 1,440 0 0                    | 1,440 0 0                   | .....      | .....      |
| 1 Tindal and 1 fireman, at Rs. 10 ...                    | 240 0 0                      | 240 0 0                     | .....      | .....      |
| 1 Driver, at Rs. 15 ...                                  | 180 0 0                      | 180 0 0                     | .....      | .....      |
| 12 Khallanacs, at Rs. 7 each ...                         | 1,008 0 0                    | 1,004 11 8                  | .....      | 3 4 4      |
| 8 Syces, at Rs. 7 each ...                               | 252 0 0                      | 252 0 0                     | .....      | .....      |
| Total ...                                                | 3,120 0 0                    | 3,116 11 8                  | .....      | 3 4 4      |
| <i>Contingencies.</i>                                    |                              |                             |            |            |
| Feed and keep of horses ...                              | 750 0 0                      | 870 15 6                    | 120 15 6   | .....      |
| Repairs of engines and hose-cart ...                     | 400 0 0                      | .....                       | .....      | 400 0 0    |
| Steam-engine hose and gear ...                           | 1,000 0 0                    | .....                       | .....      | 1,000 0 0  |
| Purchase of horses ...                                   | 800 0 0                      | .....                       | .....      | 600 0 0    |
| Petty contingencies, including coal, oil, &c. ...        | 500 0 0                      | 300 3 6                     | .....      | 193 12 6   |
| Repairs of buildings ...                                 | .....                        | 290 3 6                     | 290 3 6    | .....      |
| Total ...                                                | 3,250 0 0                    | 1,473 6 0                   | 417 3 0    | 2,183 12 6 |
| Travelling allowance for inspecting Petroleum Depôts ... | 300 0 0                      | 300 0 0                     | .....      | .....      |
| Total ...                                                | 65,525 12 0                  | 64,118 12 2                 | 11,480 5 7 | 12,987 5 5 |
| Balance on 31st March 1890 ...                           | 9,802 4 0                    | 3,089 9 10                  | .....      | .....      |
| Total ...                                                | 75,318 0 0                   | 68,118 6 0                  | 11,480 5 7 | 12,987 5 5 |

J. LAMBERT,  
Commissioner of Police.

CREATION OF A FREE STUDENTSHIP IN THE SANSKRIT COLLEGE.

GENERAL DEPARTMENT—EDUCATION.

Calcutta, the 6th September, 1890.

RESOLUTION.

READ—

A letter from the Director of Public Instruction, No 4808, dated the 29th August, 1890, regarding the offer of Sreemati Sati Devi of Chandannagar to create a free studentship in the Sanskrit College.

The Director of Public Instruction reports that Sreemati Sati Devi of Chandannagar has offered through the Principal of the Sanskrit College to make over 4 per cent. Government securities of the nominal value of Rs. 600 for the creation of a free studentship in the First Arts class of that College for the benefit of a son of a Bhattacharyya Brahmin, on condition that the fee payable by such free student be fixed at Rs. 2 a month, and that the free student be called "Sati Devi's scholar." The Lieutenant-Governor is pleased to accept this offer, and tenders the thanks of Government to the donor for her liberality. The Principal of the Sanskrit College will be the administrator of the fund.

ORDER.—Ordered, that a copy of this Resolution be forwarded to the Director of Public Instruction for information and communication to the donor.

Ordered also, that a copy of this Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

P. NOLAN,  
Secretary to the Government of Bengal.

RESOLUTION ON THE ANNUAL REPORT OF THE MARINE  
DEPARTMENT FOR 1889-90.

No. 2370 Marine.

GOVERNMENT OF BENGAL—MARINE DEPARTMENT.

RESOLUTION.

*Dated Calcutta, the 4th September 1890.*

READ—

The Annual Report of the Port Officer of Calcutta for the year 1889-90.

Lieutenant E. W. Petley, R.N., was in charge of the Port Office throughout the year, and the report is submitted by him.

2. The building for the Port and Shipping Offices was not completed during the past year, as was expected at the time when the Annual Report of the Marine Department for 1888-89 was reviewed. It is now nearly finished.

3. The strength of the Pilot Service at the end of the year was 60 pilots of all grades and 17 leadsmen apprentices. The number of pilots now accords with the scale which was sanctioned in the orders dated the 4th July 1888. No leadsmen apprentices were appointed during the year.

4. The leadsmen apprentices still occupy the two houses at Garden Reach rented by Government for their accommodation, and the premises are reported to be admirably suited for the purpose. These quarters were, as in the year before, under the management of a Mess Committee, and the Port Officer, who inspected them frequently during the year, found them to be in excellent order.

5. The following statement shows the number of arrivals and departures during the past two years:—

|            |     | 1888-89. |                |              | 1889-90. |                |              |
|------------|-----|----------|----------------|--------------|----------|----------------|--------------|
|            |     | Number.  | Gross tonnage. | Net tonnage. | Number.  | Gross tonnage. | Net tonnage. |
| Arrivals   | ... | 1,037    | 2,245,867      | 1,615,935    | 1,038    | 2,250,948      | 1,604,163    |
| Departures | ... | 1,034    | 2,240,444      | 1,608,656    | 1,018    | 2,202,819      | 1,570,776    |
| Total      | ... | 2,071    | 4,486,301      | 3,224,591    | 2,056    | 4,453,767      | 3,174,929    |

6. These figures are exclusive of 13 light-vessels, 13 pilot brigs, and 34 other Government vessels; 2 vessels put back, 7 steam-tugs, which are constantly moving up and down the river, and the steamers trading to the Orissa ports. Of these there were 133 arrivals and 134 departures. They do not also include the native craft.

7. The size and draft of steamers visiting the port still continue to increase. One hundred and forty-three steamers, drawing over 21 feet, entered the port during the year under review, against 120 in the year before.

8. The average number of vessels piloted by the several grades of the Pilot Service, with the exception of the Junior Masters, was in excess of that of the preceding year. The number, however, that fell to the share of Junior Masters came down from 3.26 a month in 1888-89 to 3.13 during the year under review. It is very difficult to reconcile all the interests involved in the division of tonnage amongst the several grades of pilots, but on the whole the arrangement which was sanctioned in the orders of the 4th July 1888 has worked well so far.

9. Thirty-nine cases of grounding and five of collision took place during the year, against 50 and 12 in the year before. None of these casualties, however, resulted in the loss of a vessel, and in one only was serious damage done. The collisions were all accidental, but as regards the groundings blame was attached to the pilots in ten cases. Eight of these were due to error of judgment, one to inattention, and one to unskilfulness. The remaining cases of grounding were either accidental or unimportant, or due to alteration of channel.

The percentage of casualties amounted to 2·14, against 2·99 in the year before and 2·84 in 1887-88. The reduction of the percentage is satisfactory.

10. The Eastern Channel and the lower part of the Gasper have remained unaltered, but the channel between the Longsand and the Upper Gasper light-vessels deteriorated considerably. The channel between the Longsand light-vessel and the Longsand spit buoy has also shoaled somewhat, and there is no anchorage for deep vessels anywhere between the Lower Eastern Gasper and the Longsand spit buoys. The Eden Channel has improved, and has 17 feet of water in the best track over the bar. It is stated that seven inward-bound vessels and two outward-bound were delayed for want of sufficient water over the bars. This does not, however, take account of vessels being kept in the port for want of water over the bars during certain stages of the tides. Were these cases included, the number of outward-bound vessels delayed would be higher.

11. The new steamer *Guide*, which was built in England to take the place of the *Undaunted*, arrived towards the close of the year, and was, after being surveyed, taken over from the builders and fitted out for duty. The vessel is well fitted in every way for the service on which she is employed. She has, since the close of the year, been taken over by the Government of India in the Marine Department. The new pilot brig *Fame* arrived at the beginning of the year. Considerable expenditure had to be incurred on alterations and in rectifying defects to make her fit for the work of a pilot brig. The *Sarsuti* was thoroughly overhauled, cleaned and painted during the year, and is reported to be in good condition. The hull, rig and equipment of the *Coleroon* were thoroughly repaired to render her efficient with the usual ordinary repairs for some years to come. The new launch for the Port Officer has been completed since the close of the year.

12. One hundred and twenty-four candidates were examined for colonial and local certificates of competency of various grades, of whom 88 passed. Of the successful candidates, 19 obtained colonial certificates of competency as master, 24 as first mate, 3 as only mate, 17 as second mate, 3 as first class engineer, and 6 as second class engineer. The local certificates consisted of 1 master's, 1 first mate's, 2 second mate's, 4 second class engineer's, and 44 engine-driver's. One candidate obtained a license as a steam-tug pilot, and three certificates as master were granted under Act VI of 1884. The licenses of two of the native pilots were renewed, 14 new permits were granted to native coasters and 6 were renewed. Five vessels were registered under the English Merchant Shipping Act of 1884, and the registry of three was cancelled.

13. The Government of India having asked for a separate report on the working of the Native Passenger Ships Act, 1887, the number of certificates issued during the year is not given in the report under review.

14. Lieutenant Petley's management of the department during the year was entirely satisfactory.

By order of the Lieutenant-Governor of Bengal,

J. M. McNEILE, *Col., R.E.*,  
Secretary to the Government of Bengal.



## Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 6th September, 1890.

| No.                       | District and date of return. | Rainfall at Sudder Station in inches. | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                             |
|---------------------------|------------------------------|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BENGAL.</b>            |                              |                                       |                                                                                                                                                                                                                                                                                                            |
| <i>Western Districts.</i> |                              |                                       |                                                                                                                                                                                                                                                                                                            |
| BUDDWAN DIV.              | 1 Burdwan Sept. 6, '90       | 4.74                                  | Weather—hot and clear. Prospects of crops good. Rain wanted in certain parts of the district. Prices of common rice:—                                                                                                                                                                                      |
|                           | Culna ...                    | 6.31                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Cutwa ...                    | 1.19                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Ranigunge ...                | 0.88                                  |                                                                                                                                                                                                                                                                                                            |
|                           |                              |                                       | Srs.                                                                                                                                                                                                                                                                                                       |
|                           | Burdwan ...                  |                                       | 16                                                                                                                                                                                                                                                                                                         |
|                           | Culna ...                    |                                       | 14                                                                                                                                                                                                                                                                                                         |
|                           | Cutwa ...                    |                                       | 15½                                                                                                                                                                                                                                                                                                        |
|                           | Ranigunge ...                |                                       | 16                                                                                                                                                                                                                                                                                                         |
|                           |                              |                                       | per rupee.                                                                                                                                                                                                                                                                                                 |
|                           | 2 Bankura „ 6, '90           | 1.00                                  | Weather—fine and warm. More rain wanted. <i>Aus</i> ripening. <i>Amun</i> on high land suffering for want of moisture. Sugarcane doing well. Common rice selling at 19 seers per rupee at Sudder and 18 seers at Bishenpore.                                                                               |
|                           | 3 Birbhum „ 6, '90           | 0.28                                  | A decided break in the rains, which is very good for weeding operations. Prospects of crops continue to be excellent. Prices of rice range from 16 to 19 seers per rupee.                                                                                                                                  |
|                           | Rampore Haut ...             | 0.73                                  |                                                                                                                                                                                                                                                                                                            |
|                           | 4 Midnapur „ 6, '90          | 2.75                                  | Weather—sultry. Rain general except in the Contai subdivision, which reports none up to 4th instant. More rain wanted for rice crop. Prices of common rice:—                                                                                                                                               |
|                           |                              |                                       | Srs. Ch.                                                                                                                                                                                                                                                                                                   |
|                           | Sudder ...                   |                                       | 16 0                                                                                                                                                                                                                                                                                                       |
|                           | Contai ...                   |                                       | 16 0                                                                                                                                                                                                                                                                                                       |
|                           | Tumlook ...                  |                                       | 14 3                                                                                                                                                                                                                                                                                                       |
|                           | Ghatal ...                   |                                       | 16 0                                                                                                                                                                                                                                                                                                       |
|                           |                              |                                       | per rupee.                                                                                                                                                                                                                                                                                                 |
|                           | 5 Hooghly „ 6, '90           | 2.08                                  | Temperature has increased considerably. Weather generally fair with occasional heavy showers. State and prospects of crops satisfactory. Prices of common rice:—                                                                                                                                           |
|                           | Serampore ...                | 4.33                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Jehanabad ...                | 0.04                                  |                                                                                                                                                                                                                                                                                                            |
|                           |                              |                                       | Srs.                                                                                                                                                                                                                                                                                                       |
|                           | Sudder ...                   |                                       | 13 & .4                                                                                                                                                                                                                                                                                                    |
|                           | Serampore ...                |                                       | 16                                                                                                                                                                                                                                                                                                         |
|                           | Jehanabad ...                |                                       | 16                                                                                                                                                                                                                                                                                                         |
|                           |                              |                                       | per rupee.                                                                                                                                                                                                                                                                                                 |
|                           | Howrah „ 6, '90              | 0.45                                  | Weather—fair except for a few showers. More rain wanted for <i>amun</i> crop. Harvesting of <i>aus</i> crop begun. Prospects of crops still continue satisfactory. Price of common rice 13 to 14 seers per rupee.                                                                                          |
|                           | Uluberiah ...                | 1.21                                  |                                                                                                                                                                                                                                                                                                            |
| <i>Central Districts.</i> |                              |                                       |                                                                                                                                                                                                                                                                                                            |
| PRESIDENCY DIV.           | 6 24-Pergha Sept. 9, '90     | 1.21                                  | Weather—hot and clear. Prospects of all standing crops continue good except those in the northern parts of the Buxarhat subdivision, which are said to have been affected by the floods. Transplantation of <i>amun</i> nearly finished. Harvesting of <i>aus</i> and jute going on. Prices stationary.    |
|                           | 7 Nudda „ 6, '90             | 2.61                                  | Weather—sunny and hot. Harvesting of <i>aus</i> still going on. Flood has slightly gone down. Price of common rice 13 seers per rupee.                                                                                                                                                                     |
|                           | Kushtea ...                  | 4.28                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Meherpore ...                | 1.52                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Chundanga ...                | 0.73                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Ranaghat ...                 | 4.17                                  |                                                                                                                                                                                                                                                                                                            |
|                           | 8 Khoolna „ 6, '90           | 0.17                                  | Weather—very hot at head-quarters, rainy in Satkhira. Floods in the northern part of the district, and crops on low lands submerged and destroyed. <i>Aus</i> is being harvested; outturn will be about 10 annas. Transplantation of <i>amun</i> going on. Prices of food-grains rising.                   |
|                           | Bagirhat ...                 | 1.08                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Satkhira ...                 | 4.79                                  |                                                                                                                                                                                                                                                                                                            |
|                           | 9 Jessore „ 6, '90           | 0.16                                  | Weather—hot with occasional light showers. Flood reported to be falling in Magura and Jhenidah; rising in Hongong. Narail report not received. Ten annas of <i>aus</i> crop and a large portion of jute crop said to have been destroyed in Hongong and Jhenidah. Fodder very scarce in Hongong.           |
|                           | Jhenidah ...                 | 3.86                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Magura ...                   | 1.04                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Hongong ...                  | 1.90                                  |                                                                                                                                                                                                                                                                                                            |
|                           | 10 Moorsshedabad „ 6, '90    | 1.33                                  | Weather—hot. River falling gradually. <i>Aus</i> is still being harvested. Transplantation of <i>amun</i> going on. Distress in affected areas being relieved.                                                                                                                                             |
| RAJSHAHY DIV.             | 11 Dinagpur „ 6, '90         | 1.14                                  | Weather—warmer. Prospects of crops continue to be favourable. Price of rice unchanged.                                                                                                                                                                                                                     |
|                           | Thakurgaon ...               | 2.74                                  |                                                                                                                                                                                                                                                                                                            |
|                           | 12 Rajshahy „ 6, '90         | 2.82                                  | Weather—hot and cloudy with rain at intervals. In thanas Tanore, Chhatrat, Baisagram, Lalpur, and Panchpore <i>aus</i> about 2 to 3 annas, jute and a little <i>amun</i> paddy submerged. In the remaining thanas no damage done. Prospects of winter paddy and sugarcane are as yet good. Flood receding. |
|                           | Natore ...                   | 1.09                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Nowgong ...                  | 1.82                                  |                                                                                                                                                                                                                                                                                                            |
|                           | 13 Rangpur „ 6, '90          | 2.77                                  | Weather—cloudy with frequent heavy showers. A good deal of damage reported from the Brahmaputra churs owing to a sudden rise of that river. Otherwise prospects are excellent all round.                                                                                                                   |
|                           | Nilphamari ...               | 5.37                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Kurigram ...                 | 2.46                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Gaibanda ...                 | 4.20                                  |                                                                                                                                                                                                                                                                                                            |
|                           | 14 Bogra „ 6, '90            | 5.75                                  | Weather—cloudy; south-east wind. <i>Aus</i> and jute are still being reaped. Transplantation of <i>amun</i> still going on. Prospects of crops good. Common rice selling at 18 seers per rupee.                                                                                                            |
|                           | Sherpur ...                  | 7.67                                  |                                                                                                                                                                                                                                                                                                            |
|                           | Nowkilla ...                 | 6.14                                  |                                                                                                                                                                                                                                                                                                            |
|                           | 15 Pubna „ 6, '90            | 0.55                                  | Weather—hot and cloudy. Jute is being cut. Outturn of <i>aus</i> expected to be 12 annas. Prospects of <i>amun</i> continue good except on low lands. Prices stationary.                                                                                                                                   |
|                           | 16 Darjeeling „ 6, '90       | 4.69                                  | Weather—rainy with occasional breaks. Constant showers of rain are doing much good to the winter rice at Terai. <i>Bhulia</i> , <i>chota marua</i> , and potatoes are being harvested. <i>Bhaddi</i> and <i>bara marua</i> progressing well.                                                               |
|                           | 17 Julpigoree „ 6, '90       | 6.70                                  | Weather—rainy and cloudy. Transplantation of <i>haimanti</i> paddy not yet finished. Harvesting of jute and <i>aus</i> paddy going on. Price of rice unchanged.                                                                                                                                            |

| No.                | District and date of return.   | Rainfall at standard Station in inches. | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                                                                                                     |
|--------------------|--------------------------------|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BENGAL—concluded.  |                                |                                         |                                                                                                                                                                                                                                                                                                                                                                                    |
| Eastern Districts. |                                |                                         |                                                                                                                                                                                                                                                                                                                                                                                    |
| DAHA DIV.          | 18 Dacca Sept. 6, '90          | 1.06                                    | Weather—seasonably warm and mostly cloudy. <i>Aus</i> paddy and jute being harvested. Some damage done to these crops owing to high flood. <i>Amun</i> paddy thriving. Fodder available, but not in abundance. Common rice sells at from 13 to 15 seers per rupee.                                                                                                                 |
|                    | 19 Farreedpur „ 6, '90         | 0.08                                    | Weather—hot and close. The river has risen more than a foot and-a-half above the last year's highest flood-level. Only about 8 annas of the <i>aus</i> crop could be reaped, and the <i>amun</i> has been damaged to the extent of about 2 annas. If the flood continues to be at its present level for some time more, the damage will be considerable. Price of rice stationary. |
|                    | 20 Backergunge „ 6, '90        | 0.84                                    | Weather—hot. Outturn of <i>aus</i> crop estimated at 12 annas. <i>Amun</i> seedlings in many places damaged by high water, and transplantation not yet finished. Common rice selling at about 13 seers per rupee.                                                                                                                                                                  |
|                    | 21 Mymensingh „ 6, '90         | 2.94                                    | Weather—cloudy and hot with occasional rainfall. Harvesting of <i>aus</i> and jute still continues. Transplantation of <i>amun</i> not yet over. Standing crops promising and favourable. Common rice sells at 13½ seers per rupee.                                                                                                                                                |
| CHITTAGONG DIV.    | 22 Chittagong „ 6, '90         | 7.28                                    | Weather—seasonable. About eight annas of <i>aus</i> cut. <i>Amun</i> transplanted to about ten annas of land by this time. Prospects favourable. Prices steady.                                                                                                                                                                                                                    |
|                    | 23 Noakholly „ „               | .....                                   | Report not received.                                                                                                                                                                                                                                                                                                                                                               |
|                    | 24 Tipperah „ 6, '90           | 1.18                                    | Weather—cool and wet at beginning of week, hot and dry at its close. Jute and <i>aus</i> rice being cut. River water unusually high. Price of rice has risen about 3 annas a maund in Chandpore.                                                                                                                                                                                   |
|                    | 25 Chittagong Hill Tracts. „ „ | .....                                   | Report not received.                                                                                                                                                                                                                                                                                                                                                               |
| BEHAR.             | Hill Tipperah „ 5, '90         | 1.01                                    | Weather—hot and sultry. Transplanting of <i>amun</i> finished. Prospects of crops generally fair. Prices almost stationary.                                                                                                                                                                                                                                                        |
|                    | 26 Patna „ 6, '90              | Nil                                     | Weather—very hot. Transplantation of paddy nearly finished. <i>Bhadoi</i> crops are being harvested; outturn reported to be poor. Sugarcane doing well. Prices of food-grains generally stationary.                                                                                                                                                                                |
|                    | Barh „ „                       | 0.30                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | Behar „ „                      | 1.61                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
| PATNA DIV.         | Dinapore „ „                   | 0.95                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | 27 Gya „ 6, '90                | Nil                                     | Weather—clear. <i>Bhadoi</i> crops are being harvested. Paddy and sugarcane doing well. Prices of food-grains almost stationary.                                                                                                                                                                                                                                                   |
|                    | 28 Shahabad „ 6, '90           | 0.02                                    | Weather—hot. <i>Bhadoi</i> is being harvested in Sasseram and Bhabuah with an outturn of about four annas. Paddy prospects good. Prices stationary.                                                                                                                                                                                                                                |
|                    | Buxar „ „                      | 1.20                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
| BAGULPORE DIV.     | Bhabuah „ „                    | 0.05                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | Sasseram „ „                   | Nil                                     |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | 29 Durbhunga „ 6, '90          | 0.18                                    | Weather—hot and close. Harvesting of <i>marua</i> and <i>makai</i> in progress; outturn expected to be from 8 to 12 annas on an average. Bagmati has again risen, and crops on low-lying lands submerged. Rice crop elsewhere doing well. Prices rising.                                                                                                                           |
|                    | Somastipur „ „                 | 1.74                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
| BAGULPORE DIV.     | 30 Mozufferpur „ 6, '90        | Nil                                     | The week has been dry, and no sign of rain at the time of report. Bagmati has risen and flooded a large area of country. Extent of damage cannot at present be ascertained. <i>Makai</i> is being gathered. Prices stationary.                                                                                                                                                     |
|                    | 31 Sarun „ 6, '90              | Nil                                     | Weather—fine and clear. In Sewan and Gopalgunge the <i>bhadoi</i> will be a 3-anna crop and the rice a 12-anna crop; elsewhere <i>nil</i> . Prospects of indigo khuntia very bad.                                                                                                                                                                                                  |
|                    | 32 Chumparun „ 6, '90          | Nil                                     | Weather—fine and hot: the season is apparently changing. <i>Makai</i> ripening. <i>Bhadoi</i> rice and <i>kodo</i> being reaped. Winter rice coming on well. Prices almost stationary.                                                                                                                                                                                             |
|                    | 33 Monghyr „ 6, '90            | 0.02                                    | Weather—hot and bright. Prospects of winter rice continue favourable. Harvesting of <i>bhadoi</i> finished. Average outturn about 5 annas.                                                                                                                                                                                                                                         |
| BAGULPORE DIV.     | Begusarai „ „                  | 2.25                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | Jamui „ „                      | 1.23                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | 34 Bhagnipore „ 6, '90         | Nil                                     | Weather—clear. No rain except slight falls in northern parts and Banka. <i>Bhadoi</i> is being harvested; estimated outturn 12 annas. Prospects of winter rice generally good.                                                                                                                                                                                                     |
|                    | Banka „ „                      | 0.61                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
| BAGULPORE DIV.     | Mudhepura „ „                  | 0.8                                     |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | Sopool „ „                     | 1.9                                     |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | 35 Purnea „ 6, '90             | 0.54                                    | Weather—fine with passing showers. A break in the rains has favoured the <i>bhadoi</i> harvest. Over three-fourths of the early rice has been cut with an outturn of 14 annas. Winter rice promising well except in a few villages in the Arrareah subdivision and in the Bahadurgunge and Bulrampur thannas. Damage by floods less than expected. Outturn of jute crop 14 annas.  |
|                    | Kishengunge „ „                | 6.37                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
| BAGULPORE DIV.     | Arrareah „ „                   | 2.36                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | 36 Maldah „ 6, '90             | 0.64                                    | Weather—very hot. Harvesting of <i>bhadoi</i> paddy over. Jute is being cut; a 12-anna crop expected. Winter rice plants thriving. <i>Kalai</i> is being sown in certain places within the jurisdiction of Munickchak outpost. Prices of common rice continue to be from 12 to 17 seers per rupee.                                                                                 |
|                    | Chanchal „ „                   | 1.35                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | Shibgunge „ „                  | 0.16                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
| BAGULPORE DIV.     | Gajole „ „                     | 2.41                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | 37 Sonthal Perghe „ 6, '90     | 0.12                                    | Weather—generally fine. Paddy benefited by the recent break, but more rain wanted in Deoghur. <i>Makai</i> has turned out a poor crop.                                                                                                                                                                                                                                             |
|                    | Deoghur „ „                    | 0.7                                     |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | Godda „ „                      | 0.13                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | Jamtara „ „                    | 2.42                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
| BAGULPORE DIV.     | Pakour „ „                     | 0.20                                    |                                                                                                                                                                                                                                                                                                                                                                                    |
|                    | Rajmeha „ „                    | 0.57                                    |                                                                                                                                                                                                                                                                                                                                                                                    |

| No.                                | District and date of return. | Rainfall at Sudder Station in inches. | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                                 |
|------------------------------------|------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ORISSA.</b>                     |                              |                                       |                                                                                                                                                                                                                                                                                                                |
| ORISSA DIVN.                       | 38 Cuttack Sept. 6, '90      | 1 36                                  | Weather—hot. Harvesting of <i>satika</i> paddy going on. <i>Sarad</i> paddy crop suffering from want of rain in the Jajpur subdivision as well as in the Brahama and Kishennagar outposts of the Sudder subdivision. Prospects elsewhere good.                                                                 |
|                                    | Poores „ 4, '90              | 3 45                                  | Weather—seasonable. Weeding of <i>sarad</i> crop going on. <i>Beali</i> is being harvested. The subdivisional officer reports that diseases called <i>kakalla</i> and <i>haldi goondi</i> have appeared in the <i>sarad</i> crop. Price of common rice ranges from 18 seers 6 chittacks to 21 seers per rupee. |
|                                    | 39 Kmoorda ...               | 0 32                                  |                                                                                                                                                                                                                                                                                                                |
|                                    | Banpur ...                   | 2 07                                  |                                                                                                                                                                                                                                                                                                                |
|                                    | 40 Balasore „ 6, '90         | 0 29                                  | Weather—hot and dry. Fairly good rain has fallen at Bhuddruck, but most parts of the Sudder subdivision are suffering greatly from drought. Prices rising.                                                                                                                                                     |
| <b>CHOTA NAGPORE.</b>              |                              |                                       |                                                                                                                                                                                                                                                                                                                |
| <i>South-West Frontier Agency.</i> |                              |                                       |                                                                                                                                                                                                                                                                                                                |
| CHOTA NAGPORE DIVN.                | 41 Hazaribagh Sept. 6, '90   | Nil                                   | Weather—fine and bright and very warm. Rice crop doing well, but more ruin is now wanted. <i>Gundli</i> , <i>marua</i> , <i>goradhan</i> , and Indian-corn are being harvested: all below average. Prices about stationary.                                                                                    |
|                                    | 42 Lohardugga „ 6, '90       | Nil                                   | Weather—hot and cloudy. Reaping of <i>gundli</i> going on. Prospect of <i>bhados</i> good. Rain wanted for winter rice. No material change in prices of food-grains.                                                                                                                                           |
|                                    | Palanow (up to 1st Sept.)    | 3 10                                  |                                                                                                                                                                                                                                                                                                                |
|                                    | 43 Singbhoom Sept. 6, '90    | 1 34                                  | Much more rain wanted, but there seems to be but little hope of any at present. No further damage reported to the rice crop, but unless good rain falls within the next week, much damage will be done. Price of common rice shews a tendency to rise.                                                         |
|                                    | 44 Manbhoom „ 6, '90         | 0 27                                  | Weather—very hot. Break in the rains doing great harm to winter rice crop.                                                                                                                                                                                                                                     |
|                                    | Govindpore ...               | 0 24                                  | Rain urgently wanted. Common rice selling at from 16 to 22 seers per rupee.                                                                                                                                                                                                                                    |

Published for general information.

CALCUTTA; REVENUE DEPT.,  
The 9th September, 1890.

P. NOLAN.  
Secy. to the Govt. of Bengal

## PRICES-CURRENT (retail) of Food-gr

| Nunter. | DISTRICTS. | WHEAT.          |                        |                                    | BARLEY.         |                        |                                    | RICE, BEST SORT. |                        |                                    |
|---------|------------|-----------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|------------------|------------------------|------------------------------------|
|         |            | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.  | Next preceding return. | Corresponding return of last year. |

## BENGAL.

## Western Districts.

|   |           | S.  | Ch. | S.  | Ch. | S.  | Ch. | S.  | Ch. | S.  | Ch. | S. | Ch. | S. | Ch. |    |   |
|---|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|----|-----|----|---|
| 1 | Bardwan   | 14  | 8   | 14  | 8   | 12  | 8   | ... | ... | ... | 12  | 0  | 12  | 0  | 11  | 4  |   |
| 2 | Bankoora  | 15  | 4   | 15  | 8   | 13  | 4   | 20  | 0   | 20  | 0   | 17 | 0   | 15 | 0   | 14 | 8 |
| 3 | Beerbhoom | 17  | 0   | 16  | 8   | 16  | 0   | ... | ... | ... | 13  | 8  | 13  | 8  | 12  | 12 |   |
| 4 | Midnapore | 11  | 0   | 11  | 0   | 13  | 6   | ... | ... | ... | 13  | 0  | 13  | 0  | 12  | 0  |   |
| 5 | Hooghly   | 13  | 0   | 13  | 0   | 13  | 0   | ... | ... | ... | 8   | 0  | 8   | 0  | 8   | 0  |   |
|   | Howrah    | ... | ... | ... | ... | ... | ... | ... | ... | ... | 10  | 0  | 9   | 0  | 10  | 0  |   |

## Central Districts.

|    | Calcutta      | 13 9  | 13 8  | 13 5 | 17 4  | 17 8 | 16 10 | 8 15 | 9 2  | 8 13  |
|----|---------------|-------|-------|------|-------|------|-------|------|------|-------|
| 6  | 24-Pergunnahs | 14 8  | 15 0  | 16 3 | 18 12 | 18 0 | 16 8  | 8 0  | 8 0  | 7 0   |
| 7  | Nuddea        | 15 10 | 15 13 | 14 0 | 17 12 | 20 0 | 17 12 | 11 6 | 11 6 | 10 10 |
| 8  | Khoolna       | ...   | ...   | ...  | ...   | ...  | ...   | 10 8 | 11 3 | 10 12 |
| 9  | Jessore       | 13 4  | 13 4  | 12 6 | ...   | ...  | ...   | 11 0 | 11 0 | 11 0  |
| 10 | Moorsheedabad | 16 0  | 16 12 | 14 0 | ..    | ..   | ..    | 10 0 | 10 0 | 10 0  |
| 11 | Dinagore      | 15 0  | 13 12 | 13 8 | 18 0  | 21 5 | 23 0  | 12 0 | 12 0 | 12 0  |
| 12 | Rajshahye     | 15 0  | 15 0  | 15 0 | 22 8  | 22 8 | 18 12 | 12 0 | 12 0 | 10 8  |
| 13 | Rungpore      | 13 5  | 13 5  | 13 5 | ...   | ...  | ...   | 9 6  | 9 6  | 9 7   |
| 14 | Bogra         | 15 0  | 15 12 | 13 2 | ...   | ...  | ..    | 12 0 | 12 0 | 10 8  |
| 15 | Pubna         | 18 12 | 18 0  | 16 8 | ...   | ...  | ...   | 7 0  | 7 2  | 7 5   |
| 16 | Darjeeling    | 8 0   | 8 0   | 10 0 | 10 0  | 10 0 | 10 0  | 5 0  | 5 0  | 5 0   |
| 17 | Julpigoree    | 14 0  | 13 0  | 11 0 | 16 0  | 16 0 | 16 0  | 8 0  | 8 0  | 8 0   |

## Eastern Districts.

|    |             |     |     |     |     |     |     |     |     |     |     |    |    |    |    |    |     |     |     |
|----|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|-----|-----|-----|
| 18 | Dacca       | 12  | 0   | 12  | 0   | 13  | 0   | 13  | 0   | 13  | 0   | 26 | 0  | 12 | 0  | 12 | 0   | 12  | 0   |
| 19 | Furreedpore | 15  | 0   | 15  | 0   | 15  | 0   | 20  | 0   | 20  | 0   | 16 | 0  | 10 | 0  | 10 | 0   | 9   | 0   |
| 20 | Backergunge | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 11 | 10 | 11 | 14 | 11 | ... | ... | ... |
| 21 | Mymensingh  | 11  | 8   | 11  | 8   | 9   | 12  | ... | ... | ... | ... | 11 | 0  | 11 | 0  | 11 | ... | ... | ... |

- A In subdivisions retail prices of salt per rupee are :—Calcutta 10 seers, Cutwa 10 seers  
 B At Rampore Haut retail price of salt 9 seers per rupee.  
 C In subdivisions retail prices of salt per rupee are :—Contai 8 seers, Tumlook 8 seers  
 D In subdivisions retail prices of salt per rupee are :—Sonarpore 11 seers and Jehan

| KANGNI OR KARUN,<br>ITALIAN MILLET.<br>(Setaria italica.) |                        |                                    | GRAM, CHAN<br>CHEOLA, KADAI<br>OR SUNAGA<br>(Cicer aristic) |                        |                                    |
|-----------------------------------------------------------|------------------------|------------------------------------|-------------------------------------------------------------|------------------------|------------------------------------|
| Present return.                                           | Next preceding return. | Corresponding return of last year. | Present return.                                             | Next preceding return. | Corresponding return of last year. |

| S.  | Ch. | S.  | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. |
|-----|-----|-----|-----|----|-----|----|-----|----|-----|----|-----|
| ... | ... | ... | ... | 20 | 0   | 20 | 0   | 16 |     |    |     |
| ... | ... | ... | ... | 17 | 0   | 17 | 0   | 14 |     |    |     |
| ... | ... | ... | ... | 18 | 12  | 18 | 12  | 16 |     |    |     |
| ... | ... | ... | ... | 17 | 0   | 17 | 0   | 15 |     |    |     |
| ... | ... | ... | ... | 16 | 0   | 16 | 0   | 16 |     |    |     |
| ... | ... | ... | ... | 18 | 12  | 18 | 12  | 15 |     |    |     |

| S.  | Ch. | S.  | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. |
|-----|-----|-----|-----|----|-----|----|-----|----|-----|----|-----|
| 8   | 2   | 8   | 2   | 16 | 13  | 18 | 11  | 18 | 1   | 16 |     |
| 7   | 0   | 7   | 0   | 13 | 0   | 21 | 0   | 21 | 0   | 12 |     |
| ... | ... | ... | ... | 21 | 5   | 21 | 5   | 16 |     |    |     |
| ... | ... | ... | ... | 13 | 0   | 13 | 0   | 15 |     |    |     |
| ... | ... | ... | ... | 16 | 0   | 16 | 0   | 16 |     |    |     |
| ... | ... | ... | ... | 23 | 8   | 23 | 8   | 16 |     |    |     |
| ... | ... | ... | ... | 21 | 0   | 19 | 0   | 14 |     |    |     |
| ... | ... | ... | ... | 21 | 0   | 21 | 12  | 18 |     |    |     |
| ... | ... | ... | ... | 12 | 4   | 12 | 4   | 13 |     |    |     |
| ... | ... | ... | ... | 18 | 12  | 16 | 8   | 15 |     |    |     |
| ... | ... | ... | ... | 18 | 12  | 18 | 0   | 15 |     |    |     |
| ... | ... | ... | ... | 11 | 0   | 11 | 0   | 16 |     |    |     |
| ... | ... | ... | ... | 16 | 0   | 17 | 0   | 13 |     |    |     |

| S.  | Ch. | S.  | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. |
|-----|-----|-----|-----|----|-----|----|-----|----|-----|----|-----|
| ... | ... | ... | ... | 12 | 0   | 13 | 0   | 14 |     |    |     |
| ... | ... | ... | ... | 16 | 0   | 16 | 0   | 16 |     |    |     |
| ... | ... | ... | ... | 17 | 12  | 15 | 4   | 13 |     |    |     |
| ... | ... | ... | ... | 14 | 0   | 14 | 0   | 12 |     |    |     |

Head-quarter Station Bazars of the Districts of Bengal on the 31st August, 1890.

|                                        |                              |                                       |                                                     |                              |                                       |                 |                              |                                       |                 |                              |                                       |                 |                              |                                       | WHOLESALE PRICES<br>PER MAUND OF 40<br>SEERS. |                |                    |  |  |  | DISTRICTS. |
|----------------------------------------|------------------------------|---------------------------------------|-----------------------------------------------------|------------------------------|---------------------------------------|-----------------|------------------------------|---------------------------------------|-----------------|------------------------------|---------------------------------------|-----------------|------------------------------|---------------------------------------|-----------------------------------------------|----------------|--------------------|--|--|--|------------|
| INDIAN-CORN OR<br>MAIZE<br>(Zea Mays.) |                              |                                       | ARHAH OR THUR,<br>CADJAN PEA.<br>(Cajanus indicus.) |                              |                                       | FIREWOOD.       |                              |                                       | SALT.           |                              |                                       | SALT.           |                              |                                       |                                               |                |                    |  |  |  |            |
| Present return.                        | Next<br>preceding<br>return. | Corresponding return<br>of last year. | Present return.                                     | Next<br>preceding<br>return. | Corresponding return<br>of last year. | Present return. | Next<br>preceding<br>return. | Corresponding return<br>of last year. | Present return. | Next<br>preceding<br>return. | Corresponding return<br>of last year. | Present return. | Next<br>preceding<br>return. | Corresponding return<br>of last year. |                                               |                |                    |  |  |  |            |
|                                        |                              |                                       |                                                     |                              |                                       |                 |                              |                                       |                 |                              |                                       |                 |                              |                                       |                                               |                |                    |  |  |  |            |
| BENGAL.                                |                              |                                       |                                                     |                              |                                       |                 |                              |                                       |                 |                              |                                       |                 |                              |                                       |                                               |                | Western Districts. |  |  |  |            |
| S. Ch.                                 | B. Ch.                       | S. Ch.                                | S. Ch.                                              | S. Ch.                       | S. Ch.                                | S. Ch.          | S. Ch.                       | S. Ch.                                | S. Ch.          | S. Ch.                       | S. Ch.                                | Rs. a. p.       | Rs. a. p.                    | Rs. a. p.                             |                                               |                |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 20 0                                                | 20 0                         | 17 12                                 | 100 0           | 10 0                         | 100 0                                 | A t             | 10-14-11                     | 10-14-11                              | 10-8-3          | 3 8 6                        | 3 8 9                                 | 3 11 0                                        | Burdwan.       |                    |  |  |  |            |
| 26 0                                   | 26 0                         | 19 0                                  | 18 0                                                | 18 0                         | 14 8                                  | 240 0           | 240 0                        | 240 0                                 | 10 4            | 10 4                         | 10 0                                  | 3 15 0          | 3 15 0                       | 3 15 0                                |                                               | Bankoora.      |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 13 8                                                | 13 0                         | 10 8                                  | 160 0           | 160 0                        | 160 0                                 | B               | 10 8                         | 10 8                                  | 3 10 0          | 3 10 0                       | 3 10 0                                |                                               | Beerbhoom.     |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 12 0                                                | 12 0                         | 12 0                                  | 120 0           | 120 0                        | 160 0                                 | C               | 10 8                         | 10 8                                  | 3 13 0          | 3 13 0                       | 3 13 0                                |                                               | Midnapore.     |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 11 0                                                | 11 0                         | 13 0                                  | 120 0           | 120 0                        | 120 0                                 | D               | 9 0                          | 9 0                                   | 3 12 0          | 3 12 0                       | 3 11 6                                |                                               | Hooghly.       |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 13 0                                                | 13 0                         | 12 8                                  | 100 0           | 100 0                        | 100 0                                 | 10 8            | 10 0                         | 10 8                                  | 3 9 0           | 3 11 6                       | 3 10 0                                |                                               | Howrah.        |                    |  |  |  |            |
| Central Districts.                     |                              |                                       |                                                     |                              |                                       |                 |                              |                                       |                 |                              |                                       |                 |                              |                                       |                                               |                |                    |  |  |  |            |
| 18 2                                   | 19 10                        | 17 12                                 | 16 10                                               | 16 5                         | 17 10                                 | 92 8            | 92 8                         | 100 0                                 | 10 7            | 10 7                         | 10 4                                  | 3 9 0           | 3 9 3                        | 3 9 6                                 |                                               | Calcutta.      |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 17 0                                                | 18 0                         | 18 0                                  | 100 0           | 100 0                        | 100 0                                 | E               | 10 4                         | 10 8                                  | 3 5 6           | 3 7 0                        | 3 9 6                                 |                                               | 24-Pergunnahs. |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 18 13                                               | 19 6                         | 16 0                                  | ...             | ...                          | ...                                   | F               | 9 13                         | 9 13                                  | 3 12 0          | 3 13 0                       | 3 14 0                                |                                               | Nudda.         |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | ...                                                 | ...                          | ...                                   | 140 0           | 140 0                        | 120 0                                 | G               | 8 0                          | 8 8                                   | 4 4 0           | 4 2 0                        | 4 0 0                                 |                                               | Khoolna.       |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 16 0                                                | 16 0                         | 16 0                                  | 160 0           | 160 0                        | 160 0                                 | H               | 9 1                          | 9 2                                   | 4 0 0           | 4 0 0                        | 4 0 0                                 |                                               | Jessore.       |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 17 12                                               | 17 12                        | 16 0                                  | 200 0           | 120 0                        | 200 0                                 | I               | 11 4                         | 11 4                                  | 3 8 0           | 3 8 0                        | 3 10 3                                |                                               | Moorshedabad.  |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 16 0                                                | 15 0                         | 18 0                                  | 160 0           | 160 0                        | 160 0                                 | J               | 10 0                         | 10 0                                  | 4 0 0           | 4 0 0                        | 3 15 0                                |                                               | Dinapore.      |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 18 12                                               | 19 1                         | 17 10                                 | 240 0           | 240 0                        | 240 0                                 | K               | 9 9                          | 9 9                                   | 4 0 0           | 4 2 8                        | 4 0 0                                 |                                               | Rajshahye.     |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 0 1                                                 | 10 5                         | 9 7                                   | 100 0           | 100 0                        | 120 0                                 | L               | 9 6                          | 9 7                                   | 4 4 0           | 4 4 0                        | 4 4 0                                 |                                               | Rungpore.      |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | ...                                                 | ...                          | ...                                   | 90 0            | 90 0                         | 88 9                                  | 9 0             | 9 0                          | 9 0                                   | 4 2 8           | 4 2 8                        | 3 14 8                                |                                               | Bogra.         |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 16 8                                                | 17 4                         | 17 4                                  | 200 0           | 200 0                        | 200 0                                 | M k             | 8-11-2                       | 8-11-2                                | 3 15 0          | 3 15 0                       | 4 0 0                                 |                                               | Pubna.         |                    |  |  |  |            |
| 18 0                                   | 18 0                         | 20 0                                  | 5 0                                                 | 8 0                          | 7 0                                   | 120 0           | 120 0                        | 120 0                                 | N               | 6 8                          | 6 8                                   | 5 12 0          | 6 0 0                        | 5 0 0                                 |                                               | Darjeeling.    |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 11 0                                                | 12 0                         | 10 0                                  | 200 0           | 200 0                        | 128 0                                 | O               | 9 0                          | 9 0                                   | 4 4 0           | 4 4 0                        | 4 2 0                                 |                                               | Julpigore.     |                    |  |  |  |            |
| Eastern Districts.                     |                              |                                       |                                                     |                              |                                       |                 |                              |                                       |                 |                              |                                       |                 |                              |                                       |                                               |                |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 11 14                                               | 11 14                        | 16 0                                  | 90 0            | 90 0                         | 160 0                                 | P               | 9 8                          | 9 8                                   | 4 2 0           | 4 2 0                        | 3 15 0                                |                                               | Dacca.         |                    |  |  |  |            |
| 16 0                                   | 16 0                         | 19 0                                  | 10 0                                                | 10 0                         | 14 0                                  | 120 0           | 120 0                        | 120 0                                 | 10 0            | 10 0                         | 9 0                                   | 3 14 0          | 3 14 0                       | 4 4 0                                 |                                               | Furzedpore.    |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 12 14                                               | 12 13                        | 11 8                                  | 100 0           | 100 0                        | 120 0                                 | Q               | 10 10                        | 10 0                                  | 3 12 0          | 3 14 0                       | 3 14 0                                |                                               | Backergunge.   |                    |  |  |  |            |
| ...                                    | ...                          | ...                                   | 15 0                                                | 13 0                         | 13 0                                  | ...             | ...                          | ...                                   | R               | 9 8                          | 9 8                                   | 4 0 0           | 4 2 0                        | 4 0 0                                 |                                               | Mymensingh.    |                    |  |  |  |            |

J At Thakurgaon retail price of salt 8 seers per rupee.

K In subdivisions retail prices of salt per rupee are:—Nattore 9 seers and Nowgong 9 seers 9 chittacks.

L In subdivisions retail prices of salt per rupee are:—Nilphamari 9 seers, Gaibanda 8 seers, and Kurigram 8 seers.

M At Serajgunge retail price of salt 10½ seers per rupee.

N At Shilpi retail price of salt 8 seers per rupee.

O In Alipore subdivision (at Pallacatta) retail price of salt 8 seers per rupee.

P In subdivisions retail prices of salt per rupee are:—Manickgunge 9 seers, Moonshagunge 8 seers 14 chittacks, and Netrokona 1 seers.

Barabanki 9 seers, Purnanore 9 seers, and Bhola 8 seers.

## PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

| Number.                      |                         | DISTRICTS. | QUANTITIES PER RUPEE IN |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                        |                        |                                    |        |  |  |
|------------------------------|-------------------------|------------|-------------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|----------------------------------------|------------------------|------------------------------------|--------|--|--|
|                              |                         |            | WHEAT.                  |                        |                                    | BARLEY.         |                        |                                    | RICE, BEST SORT. |                        |                                    | RICE, COMMON.   |                        |                                    | JOWAR OR OHOLUM.<br>(Sorghum Vulgare.) |                        |                                    |        |  |  |
|                              |                         |            | Present return.         | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.  | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.                        | Next preceding return. | Corresponding return of last year. |        |  |  |
| Eastern Districts—concluded. |                         | S. Ch.     | S. Ch.                  | S. Ch.                 | S. Ch.                             | S. Ch.          | S. Ch.                 | S. Ch.                             | S. Ch.           | S. Ch.                 | S. Ch.                             | S. Ch.          | S. Ch.                 | S. Ch.                             | S. Ch.                                 | S. Ch.                 | S. Ch.                             | S. Ch. |  |  |
| 22                           | Chittagong              | 11 0       | 11 0                    | 10 0                   | ...                                | ...             | ...                    | 11 0                               | 11 0             | 9 0                    | 14 12                              | 14 12           | 13 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 23                           | Noakholly               | ...        | ...                     | ...                    | ...                                | ...             | ...                    | 11 0                               | 11 0             | 11 0                   | 12 0                               | 12 0            | 12 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 24                           | Tipperah                | 11 7       | 14 8½                   | 12 0                   | ...                                | ...             | ...                    | 8 6½                               | 8 14             | 13 0                   | 12 5                               | 13 5            | 14 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 25                           | Chittagong Hill Tracts. | ...        | ...                     | ...                    | ...                                | ...             | ...                    | 11 0½                              | 11 6½            | 9 11                   | 12 5                               | 12 5            | 10 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
|                              | Hill Tipperah           | 6 0        | 6 0                     | 6 0                    | ...                                | ...             | ...                    | 9 0                                | 8 0              | 8 0                    | 14 0                               | 14 0            | 13 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 26                           | BEHAR. Patna            | 16 12      | Red. 16 12              | ...                    | 19 8                               | 21 8            | 19 0                   | 10 0                               | 10 8             | 10 0                   | 15 5                               | 15 12           | 13 8                   | 19 8                               | 22 0                                   | 19 0                   | ...                                | ...    |  |  |
| 27                           | Gya                     | 15 12      | White. 15 12            | 16 8                   | 20 0                               | 20 0            | 20 0                   | 11 0                               | 11 0             | 9 8                    | 15 0                               | 15 0            | 12 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 28                           | Shahabad                | 16 0       | 16 0                    | 15 0                   | 20 0                               | 21 0            | 17 0                   | 8 0                                | 8 0              | 9 0                    | 15 0                               | 15 0            | 12 8                   | ...                                | ...                                    | 20 0                   | ...                                | ...    |  |  |
| 29                           | Durbhunga               | 15 6       | 16 8                    | 13 12                  | 17 9                               | 19 12           | 17 2                   | 11 0                               | 11 0             | 9 2                    | 15 4                               | 16 8            | 12 0                   | ...                                | ...                                    | 17 2                   | ...                                | ...    |  |  |
| 30                           | Mozufferpore            | 17 0       | 17 0                    | 14 0                   | 20 0                               | 20 0            | 16 8                   | 9 0                                | 11 0             | 9 0                    | 15 0                               | 14 0            | 12 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 31                           | Sarun                   | 15 12      | 15 8                    | 15 0                   | 18 0                               | 19 0            | 18 0                   | 8 4                                | 8 8              | 8 4                    | 12 14                              | 13 0            | 11 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 32                           | Chumparun               | 17 0       | 17 0                    | 13 0                   | 22 0                               | 22 0            | 16 0                   | 9 0                                | 8 0              | 7 0                    | 17 0                               | 16 0            | 12 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 33                           | Monghyr                 | 17 13      | 17 13                   | 15 12                  | 21 0                               | 21 0            | 17 13½                 | 11 8                               | 18 8             | 10 8                   | 14 11                              | 14 11           | 12 1                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 34                           | Bhagulpore              | 17 11      | 17 11                   | 16 6                   | 21 7                               | 22 11           | 17 10                  | Old. 10 1                          | 10 1             | 10 11                  | 13 7                               | Old. 13 14      | 12 10                  | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 35                           | Purneah                 | 18 0       | 18 0                    | 15 0                   | ...                                | ...             | ...                    | 15 0                               | 15 0             | 10 0                   | 18 0                               | 17 0            | 11 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 36                           | Maldah                  | 18 0       | 18 0                    | 16 0                   | ...                                | ...             | ...                    | 12 0                               | 9 0              | 10 0                   | 14 0                               | 15 8            | 13 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 37                           | Sonthal Pergas.         | 13 0       | 13 0                    | 12 8                   | ...                                | ...             | ...                    | 13 0                               | 13 0             | 12 0                   | 16 0                               | 17 0            | 15 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| ORISSA.                      |                         |            |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                        |                        |                                    |        |  |  |
| 38                           | Cuttack                 | 15 12      | 15 12                   | 11 13                  | ...                                | ...             | ...                    | 10 8                               | 10 8             | 10 8                   | 18 6                               | 18 6            | 15 12                  | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 39                           | Pooree                  | 11 8       | 10 8                    | 10 8                   | ...                                | ...             | ...                    | 13 6                               | 13 12            | 11 13                  | 21 0                               | 18 6            | 14 7                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 40                           | Balasoro                | 15 0       | 15 0                    | 14 0                   | 12 0                               | 13 0            | 13 0                   | 12 0                               | 12 0             | 13 0                   | 17 0                               | 18 0            | 17 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| CHOTA NAGPORE.               |                         |            |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                        |                        |                                    |        |  |  |
| South-West Frontier Agency.  |                         |            |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                        |                        |                                    |        |  |  |
| 41                           | Hazaribagh              | 14 0       | 14 0                    | 11 8                   | 18 0                               | 18 0            | ...                    | 9 0                                | 9 0              | 8 0                    | 16 0                               | 16 0            | 15 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 42                           | Lohardugga              | 15 0       | Red. 13 4               | 11 0                   | ...                                | 16 0            | ...                    | 14 8                               | 14 8             | 12 0                   | 16 12                              | Ordinary. 18 0  | 15 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 43                           | Singbhoom               | 12 0       | White. 12 0             | 10 0                   | 20 0                               | 20 0            | 20 0                   | 16 0                               | 16 0             | 16 0                   | 20 0                               | Coarse. 20 0    | 20 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |
| 44                           | Manbhoom                | 14 8       | 13 5                    | 12 0                   | ...                                | ...             | ...                    | 13 0                               | 12 0             | 12 0                   | 19 0                               | 18 0            | 18 0                   | ...                                | ...                                    | ...                    | ...                                | ...    |  |  |

S At Fenny Hat retail price of salt 8½ seers per rupee.

T In subdivisions retail prices of salt per rupee are :—Buxar 10 seers, Sasaram 10½ seers, and Bhabuah 9½ seers.

U At Samastipore retail price of salt 10 seers per rupee.

V At Hajipur retail price of salt 12 seers per rupee.

W At Bettiah retail price of salt 12 seers per rupee.

X In subdivisions retail prices of salt per rupee are :—Begusarai 9½ seers and Jamui 9 seers.

## Districts (Bengal on the 31st August, 1890—(concluded).

## ERS OF 80 TOLAHS.

JAJRA OR CUMBU.  
*Pennisetum typho-*  
*idum.*)MARUA OR RASI.  
*(Eleusine Corocana.)*

| Present return. | Next preceding re-<br>turn. | Corresponding re-<br>turn of last year. | Present return. | Next preceding re-<br>turn. | Corresponding re-<br>turn of last year. |
|-----------------|-----------------------------|-----------------------------------------|-----------------|-----------------------------|-----------------------------------------|
| ...             | ...                         | ...                                     | ...             | ...                         | ...                                     |
| ...             | ...                         | ...                                     | ...             | ...                         | ...                                     |
| ...             | ...                         | ...                                     | ...             | ...                         | ...                                     |
| ...             | ...                         | ...                                     | ...             | ...                         | ...                                     |
| ...             | ...                         | ...                                     | ...             | ...                         | ...                                     |

Ch. S. Ch. S. Ch. S. Ch. S. Ch. S. Ch. S. Ch.

|     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|
| ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... |

|     |     |     |      |      |      |      |     |
|-----|-----|-----|------|------|------|------|-----|
| ... | ... | ... | 25 0 | 20 0 | ...  | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | 18 4 | 27 8 | 25 4 | 20 9 | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | 20 0 | 21 0 | 20 0 | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |
| ... | ... | ... | ...  | ...  | ...  | ...  | ... |

|     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|
| ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... |

|     |     |     |      |      |      |     |     |
|-----|-----|-----|------|------|------|-----|-----|
| ... | ... | ... | 29 8 | 29 0 | 28 0 | ... | ... |
| ... | ... | ... | ...  | ...  | ...  | ... | ... |
| ... | ... | ... | 36 0 | 40 0 | 35 0 | ... | ... |
| ... | ... | ... | ...  | ...  | ...  | ... | ... |
| ... | ... | ... | ...  | ...  | ...  | ... | ... |
| ... | ... | ... | ...  | ...  | ...  | ... | ... |

1894a

|                                       |                              |                                       | WHOLESALE PRICES<br>PER MAUND OF 40<br>SEERS. |                              |                                       | DISTRICTS. |
|---------------------------------------|------------------------------|---------------------------------------|-----------------------------------------------|------------------------------|---------------------------------------|------------|
| THUR.<br>SEA.<br>idica.)              | IREWOOD.                     | SALT.                                 | SALT.                                         |                              |                                       |            |
| Corresponding return<br>of last year. | Next<br>return.<br>preceding | Corresponding return<br>of last year. | Present return.                               | Next<br>return.<br>preceding | Corresponding return<br>of last year. |            |

Eastern Districts—concluded.

| Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Rs. A. P. | Rs. A. P. | Rs. A. P. |                         |
|--------|--------|--------|--------|--------|--------|--------|--------|-----------|-----------|-----------|-------------------------|
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Chittagong.             |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Noakholly.              |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Tipperah.               |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Chittagong Hill Tracts. |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Hill Tipperah.          |

| Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Rs. A. P. | Rs. A. P. | Rs. A. P. |                  |
|--------|--------|--------|--------|--------|--------|--------|--------|-----------|-----------|-----------|------------------|
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | BEHAR.           |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Patna.           |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Gya.             |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Shahabad.        |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Durbhanga.       |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Muzafferpore.    |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Saran.           |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Chunparur.       |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Monghyr.         |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Blagulpore.      |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Purneah.         |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Maldah.          |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Sonthal Parghas. |

## ORISSA.

| Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Rs. A. P. | Rs. A. P. | Rs. A. P. |           |
|--------|--------|--------|--------|--------|--------|--------|--------|-----------|-----------|-----------|-----------|
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Cuttack.  |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Pooree.   |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Balasore. |

## CHOTA NAGPORE.

## South-West Frontier Agency

| Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Ch. S. | Rs. A. P. | Rs. A. P. | Rs. A. P. |             |
|--------|--------|--------|--------|--------|--------|--------|--------|-----------|-----------|-----------|-------------|
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Hazaribagh. |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Lohardugga. |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Singbhoom.  |
| ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Manbhoom.   |

1 salt per rupee:—Kishungunge 8 seers and Arraroah (at Ranigunge) 10 seers.  
 price of salt seers per rupee.  
 salt 8 seers per rupee.  
 (Kishungunge) salt price of salt 8-15 seers per rupee.  
 salt 9 seers per rupee.

Published for general information.

P. NOLAN,  
Secy. to the Govt. of Bengal.

PRICES-CURRENT (w)

| Number. | MARTS.         | WHEAT.           |                                  |                                    | BARLEY.         |                        |                                    | R.    |
|---------|----------------|------------------|----------------------------------|------------------------------------|-----------------|------------------------|------------------------------------|-------|
|         |                | Present return.  | Next preceding return.           | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. |       |
|         |                |                  |                                  |                                    |                 |                        |                                    |       |
| 1       | Calcutta ...   | R. A. P. 2 10 9  | R. A. P. 2 11 0                  | L. A. P. 2 12 0                    | R. A. P. 2 1 2  | R. A. P. 2 0 7         | R. A. P. 2 3 0                     | 4     |
| 2       | Serajgunge ... | 2 3 0            | 2 4 0                            | 2 2 0                              | ...             | ...                    | ...                                | 4     |
| 3       | Dacca ...      | 3 4 0            | 3 4 0                            | 3 0 0                              | 3 0 0           | 3 0 0                  | 1 8 0                              | 3     |
| 4       | Naraingunge    | ...              | ...                              | ...                                | ...             | ...                    | ...                                | 3     |
| 5       | Chittagong ... | 3 8 0            | 3 8 0                            | 3 12 0                             | ...             | ...                    | ...                                | 3     |
| 6       | Patna ...      | { 2 5 6<br>2 8 0 | Red.<br>2 5 6<br>White.<br>2 8 0 | { ...<br>2 6 0                     | { 2 0 0         | { 1 13 0               | { 2 0 0                            | { 3 1 |
| 7       | Balasore ...   |                  |                                  |                                    |                 |                        |                                    |       |
| 8       | Pooree ...     | .                | .                                | ...                                | ...             | ...                    | .                                  | ..    |
| 9       | Cuttack ...    | 2 5 0            | 2 5 0                            | 3 4 0                              | ...             | ...                    | ...                                | 3 10  |

CALCUTTA,  
The 9th September, 1890.

OF 40 SHEERS.

| MARUA OR RAZI.<br>(Eleusine Corocana.) |                        |                                    | KANGHI OR KAKUM,<br>ITALIAN MILLET.<br>(Setaria Italica.) |                        |                                    |
|----------------------------------------|------------------------|------------------------------------|-----------------------------------------------------------|------------------------|------------------------------------|
| Present return.                        | Next preceding return. | Corresponding return of last year. | Present return.                                           | Next preceding return. | Corresponding return of last year. |
| R. A. P.                               | R. A. P.               | R. A. P.                           | R. A. P.                                                  | R. A. P.               | R. A. P.                           |
| ...                                    | ...                    | ...                                | 4 6 0                                                     | 4 7 8                  | 2 2 0                              |
| ...                                    | ...                    | ...                                | ...                                                       | ...                    | ...                                |
| ...                                    | ...                    | ...                                | ...                                                       | ...                    | ...                                |
| ...                                    | ...                    | ...                                | ...                                                       | ...                    | ...                                |
| ...                                    | ...                    | ...                                | ...                                                       | ...                    | ...                                |
| ...                                    | 1 8 0                  | 1 15 0                             | 2 0 0                                                     | 2 0 2                  | 2 0 3                              |
| ...                                    | ...                    | ...                                | ...                                                       | ...                    | ...                                |
| ...                                    | ...                    | ...                                | ...                                                       | ...                    | ...                                |
| ...                                    | ...                    | ...                                | ...                                                       | ...                    | ...                                |



n the undermentioned *Marts* of Bengal on the 31st August, 1890.

| GRAM, CHANA, CHHOLA,<br>KADALAY OR SUNAGA.<br>( <i>Vicia Atridensum.</i> ) |                        |                                       | INDIAN-CORN OR MAIZE.<br>( <i>Zea Mays.</i> ) |                        |                                       | ARHAR OR THUR.<br>CADJAN PEA.<br>( <i>Cajanus indicus.</i> ) |                        |                                       | FIREWOOD.       |                        |                                       | SALT.           |                        |                                       | MARTS.       |
|----------------------------------------------------------------------------|------------------------|---------------------------------------|-----------------------------------------------|------------------------|---------------------------------------|--------------------------------------------------------------|------------------------|---------------------------------------|-----------------|------------------------|---------------------------------------|-----------------|------------------------|---------------------------------------|--------------|
| Present return.                                                            | Next preceding return. | Corresponding return<br>of last year. | Present return.                               | Next preceding return. | Corresponding return<br>of last year. | Present return.                                              | Next preceding return. | Corresponding return<br>of last year. | Present return. | Next preceding return. | Corresponding return<br>of last year. | Present return. | Next preceding return. | Corresponding return<br>of last year. |              |
| R. A. P.                                                                   | R. A. P.               | R. A. P.                              | R. A. P.                                      | R. A. P.               | R. A. P.                              | R. A. P.                                                     | R. A. P.               | R. A. P.                              | R. A. P.        | R. A. P.               | R. A. P.                              | R. A. P.        | R. A. P.               | R. A. P.                              |              |
| 1 14 5                                                                     | 1 15 5                 | 2 3 6                                 | 1 15 5                                        | 1 12 3                 | 2 0 0                                 | 2 2 8                                                        | 2 3 4                  | 2 0 8                                 | 0 5 9           | 0 5 9                  | 0 5 6                                 | 3 9 0           | 3 9 3                  | 3 9 6                                 | Calcutta.    |
| 2 4 0                                                                      | 2 4 0                  | 3 0 0                                 | ...                                           | ...                    | ...                                   | ...                                                          | ...                    | ...                                   | ...             | ...                    | ...                                   | 3 11 0          | 3 11 0                 | 3 14 0                                | Serajgunge.  |
| 3 4 0                                                                      | 3 4 0                  | 2 12 0                                | ...                                           | ...                    | ...                                   | 3 8 0                                                        | 3 8 0                  | 2 6 0                                 | 0 6 0           | 0 6 0                  | 0 4 0                                 | 4 2 0           | 4 2 0                  | 3 15 0                                | Dacca.       |
| 3 8 0                                                                      | 3 8 0                  | 2 8 0                                 | ...                                           | ...                    | ...                                   | 3 8 0                                                        | 3 8 0                  | 3 12 0                                | 0 8 0           | 0 8 0                  | 0 10 0                                | 3 12 0          | 3 12 0                 | 3 12 0                                | Naraingunge. |
| 3 0 0                                                                      | 3 0 0                  | 3 4 0                                 | ...                                           | ...                    | ...                                   | ...                                                          | ...                    | ...                                   | 0 5 4           | 0 5 4                  | 0 7 0                                 | 3 14 0          | 3 14 0                 | 3 11 0                                | Chittagong.  |
| 2 0 0                                                                      | 1 15 6                 | 1 15 0                                | 1 14 0                                        | 1 5 0                  | 1 10 0                                | 1 14 6                                                       | 1 12                   | 1 13 0                                | 0 6 0           | 0 5 6                  | 0 5 0                                 | 3 10 0          | 3 10 6                 | 3 13 0                                | Patna.       |
| 2 12 0                                                                     | 2 12 0                 | 2 12 0                                | ...                                           | ...                    | ...                                   | ...                                                          | ...                    | ...                                   | 0 4 6           | 0 4 6                  | 0 4 6                                 | 3 14 0          | 3 14 0                 | 3 14 0                                | Balasore.    |
| ...                                                                        | ...                    | ...                                   | ...                                           | ...                    | ...                                   | ...                                                          | ...                    | ...                                   | ...             | ...                    | ...                                   | 3 12 0          | 3 10 0                 | 3 12 0                                | Pooree.      |
| 2 10 0                                                                     | 2 10 0                 | 2 0 0                                 | ...                                           | ...                    | ...                                   | 1 11 0                                                       | 1 10 0                 | 2 0                                   | 0 8 0           | 0 8 0                  | 0 8 0                                 | 4 0 0           | 4 6 0                  | 3 12 0                                | Cuttack.     |

Published for general information.

P. NOLAN,  
*Secy. to the Govt. of Bengal.*

## STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

| NAMES OF WARE                                              | STOCK IN HAND AS COMPILED OF—   |                                |                                |                                |                                  |                                  |                                  |                                |                               |                                |                                |                                  |                                 |
|------------------------------------------------------------|---------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------------------|----------------------------------|----------------------------------|--------------------------------|-------------------------------|--------------------------------|--------------------------------|----------------------------------|---------------------------------|
|                                                            | 1st week of Sept. 1889.         | 2nd week of Oct. 1889.         | 1st week of Nov. 1889.         | 1st week of Dec. 1889.         | 1st week of Jan. 1890.           | 1st week of Feb. 1890.           | 1st week of Mar. 1890.           | 1st week of April 1890.        | 1st week of May 1890.         | 1st week of June 1890.         | 1st week of July 1890.         | 1st week of August 1890.         | 1st week of Sept. 1890.         |
| Balighatta                                                 | Mds. 6,62,000                   | 5,00,000                       | 4,54,000                       | 2,96,500                       | 3,00,000                         | 5,48,000                         | 9,31,100                         | 15,32,500                      | 10,94,000                     | 9,85,500                       | 7,54,000                       | 6,42,000                         | Mds. 5,41,000                   |
| Ooladanga                                                  | 74,400                          | 71,900                         | 67,400                         | 55,400                         | 63,400                           | 83,900                           | 1,02,500                         | 1,12,500                       | 86,600                        | 81,700                         | 74,900                         | 67,800                           | 73,900                          |
| Chitnore, Golabaree, Coomer-coly, Hathkhol, and Onky Ghat. | 5,76,300                        | 6,71,100                       | 6,35,300                       | 5,66,000                       | 6,00,400                         | 5,96,900                         | 5,83,900                         | 5,51,600                       | 5,37,800                      | 4,79,200                       | 4,96,100                       | 5,10,500                         | 6,07,500                        |
| Pithurachatta, Poeta, and Jorabagan.                       | 4,000                           | 5,000                          | 8,000                          | 3,000                          | 6,000                            | 5,000                            | 4,000                            | 3,000                          | 4,000                         | 3,500                          | 4,000                          | 3,000                            | 4,000                           |
| Tallyganga, Chittah, Kidderpore, and Moonchikurn.          | 72,500                          | 64,500                         | 65,800                         | 62,100                         | 68,750                           | 98,100                           | 1,21,500                         | 1,36,550                       | 1,28,900                      | 1,19,450                       | 1,04,700                       | 96,000                           | 94,200                          |
| 21 Minor Bessars (estimated) ...                           | 2,40,000                        | 2,40,000                       | 2,40,000                       | 2,40,000                       | 2,40,000                         | 2,40,000                         | 2,40,000                         | 2,40,000                       | 2,40,000                      | 2,40,000                       | 2,40,000                       | 2,40,000                         | 2,40,000                        |
| Other retail shops, 2,129 in number (estimated).           | 2,60,000                        | 2,60,000                       | 2,60,000                       | 2,60,000                       | 2,60,000                         | 2,60,000                         | 2,60,000                         | 2,60,000                       | 2,60,000                      | 2,60,000                       | 2,60,000                       | 2,60,000                         | 2,60,000                        |
| Baidyabatty, Newabgunge, Bhiddreemur, and Chander-nagore.  | 14,200                          | 14,300                         | 13,410                         | 14,000                         | 28,425                           | 19,600                           | 33,469                           | 31,225                         | 19,369                        | 22,762                         | 45,578                         | 53,337                           | 45,461                          |
| Total                                                      | 18,93,468                       | 18,25,232                      | 17,30,310                      | 15,13,080                      | 15,08,975                        | 18,43,508                        | 22,65,269                        | 28,77,375                      | 23,61,609                     | 21,85,112                      | 19,69,579                      | 18,65,187                        | 18,56,491                       |
| On Railway premises on both sides of the river.            | 9,606 (on 3rd Sept. 1889.)      | 8,906 (on 3rd Oct. 1889.)      | 14,011 (on 3rd Nov. 1889.)     | 6,677 (on 3rd Dec. 1889.)      | 38,007 (on 3rd Jan. 1890.)       | 56,935 (on 3rd Feb. 1890.)       | 47,983 (on 3rd Mar. 1890.)       | 24,996 (on 3rd Apl. 1890.)     | 34,633 (on 3rd May 1890.)     | 11,927 (on 3rd June 1890.)     | 15,533 (on 3rd July 1890.)     | 2,371 (on 3rd August 1890.)      | 13,364 (on 3rd Sept. 1890.)     |
| By Port Commissioners re-loads ...                         | 25,838 (1st to 3rd Sept. 1889.) | 17,932 (5th to 7th Oct. 1889.) | 21,324 (1st to 3rd Nov. 1889.) | 20,650 (1st to 3rd Dec. 1889.) | 61,641 (2nd to 4th Jan. 1890.)   | 68,798 (1st to 3rd Feb. 1890.)   | 56,599 (1st to 3rd Mar. 1890.)   | 37,745 (1st to 3rd Apl. 1890.) | 30,197 (1st to 3rd May 1890.) | 24,758 (1st to 3rd June 1890.) | 23,351 (1st to 3rd July 1890.) | 54,778 (1st to 3rd August 1890.) | 27,167 (1st to 3rd Sept. 1890.) |
| By Canal returns                                           | 19,831 (1st to 3rd Sept. 1889.) | 45,922 (5th to 7th Oct. 1889.) | 14,718 (1st to 3rd Nov. 1889.) | 8,935 (1st to 3rd Dec. 1889.)  | 1,31,815 (2nd to 4th Jan. 1890.) | 2,42,024 (1st to 3rd Feb. 1890.) | 1,34,647 (1st to 3rd M.R. 1890.) | 58,619 (1st to 3rd Apl. 1890.) | 23,975 (1st to 3rd May 1890.) | 23,257 (1st to 3rd June 1890.) | 52,338 (1st to 3rd July 1890.) | 19,546 (1st to 3rd August 1890.) | 32,466 (1st to 3rd Sept. 1890.) |
| Grand total of Stocks                                      | 19,48,293                       | 18,97,914                      | 17,91,363                      | 15,46,342                      | 17,90,498                        | 21,81,291                        | 23,04,503                        | 29,08,735                      | 24,48,474                     | 22,45,752                      | 20,30,831                      | 19,40,852                        | 19,28,908                       |
| Probable stock available for exportation by sea.           | 9 lakhs                         | 8½ lakhs                       | 7½ lakhs                       | 6 lakhs                        | 7½ lakhs                         | 11½ lakhs                        | 14½ lakhs                        | 19½ lakhs                      | 14 lakhs                      | 12 lakhs                       | 9½ lakhs                       | 9 lakhs                          | 9½ lakhs                        |

P. NOLAN,  
Secy. to the Govt. of Bengal.

STATISTICAL DEPARTMENT,  
The 8th September, 1890.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of August 1890.

|                                                                                                                                | Inches. | Date.               | Hour. |
|--------------------------------------------------------------------------------------------------------------------------------|---------|---------------------|-------|
| The mean pressure of the month ... ..                                                                                          | 29.627  |                     |       |
| The average pressure of August from 24 years' registers ...                                                                    | 29.598  |                     |       |
| The highest pressure in the month ... ..                                                                                       | 29.762  | 26th                | 10    |
| The lowest pressure in the month ... ..                                                                                        | 29.463  | 10th                | 16    |
| The range of pressure ... ..                                                                                                   | 0.289   |                     |       |
| Hours.                                                                                                                         |         |                     |       |
| The total number of hours of bright sunshine during the month                                                                  | 122.3   |                     |       |
| The maximum possible number of hours of sunshine ...                                                                           | 398.4   |                     |       |
| °                                                                                                                              |         |                     |       |
| The mean temperature of the month ... ..                                                                                       | 82.5    |                     |       |
| The average temperature of August from 24 years' registers ...                                                                 | 83.1    |                     |       |
| The highest temperature in the month ... ..                                                                                    | 89.8    | 4th and 18th.       |       |
| The lowest temperature in the month ... ..                                                                                     | 74.6    | 22nd.               |       |
| The range of temperature during the month ... ..                                                                               | 15.2    |                     |       |
| The mean daily range of temperature ... ..                                                                                     | 9.8     |                     |       |
| The greatest range of temperature in one day ... ..                                                                            | 14.5    | 5th.                |       |
| Per cent.                                                                                                                      |         |                     |       |
| The mean humidity of the month ... ..                                                                                          | 87      |                     |       |
| The average humidity of August from 24 years' registers ...                                                                    | 86      |                     |       |
| Inches.                                                                                                                        |         |                     |       |
| The mean vapour pressure of the month ... ..                                                                                   | 0.964   |                     |       |
| The average vapour pressure of August from 9 years' registers                                                                  | 1.002   |                     |       |
| The mean cloud proportion of the month ... ..                                                                                  | 7.41    |                     |       |
| The average cloud proportion of August from 13 years' registers                                                                | 8.09    |                     |       |
| The total rainfall of the month ... ..                                                                                         | 9.04    |                     |       |
| The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)    | 8.85    |                     |       |
| The average fall of August from 48 years' registers ...                                                                        | 13.94   |                     |       |
| The greatest fall in 24 hours ... ..                                                                                           | 1.74    | 5th.                |       |
| Days.                                                                                                                          |         |                     |       |
| The number of rainy days in the month ... ..                                                                                   | 23      |                     |       |
| The average number of rainy days in August from 24 years' registers ... ..                                                     | 25      |                     |       |
| °                                                                                                                              |         |                     |       |
| The mean maximum equilibrium temperature of solar radiation during the month ... ..                                            | 144.3   |                     |       |
| The mean difference of sun and air temperatures ... ..                                                                         | 57.5    |                     |       |
| The greatest sun temperature ... ..                                                                                            | 155.7   | 4th.                |       |
| The greatest excess of sun over air temperature ... ..                                                                         | 67.9    | 13th.               |       |
| The mean temperature of the nocturnal radiation thermometer on woollen cloth ... ..                                            | 75.7    |                     |       |
| The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground ... .. | 1.8     |                     |       |
| The greatest depression of the nocturnal radiation thermometer below the minimum air temperature ... ..                        | 3.3     | 17th.               |       |
| Miles.                                                                                                                         |         |                     |       |
| The mean movement of the wind per day ... ..                                                                                   | 67.6    |                     |       |
| The greatest movement of the wind in one day ... ..                                                                            | 142.0   | 28th.               |       |
| The greatest movement of the wind in one hour ... ..                                                                           | 15.0    | 28th noon to 1 P.M. |       |
| The number of hours with winds from each of the 8 points—                                                                      |         |                     |       |
| N. 2, N.E. 9, E. 50, S.E. 134, S. 241, S.W. 134, W. 16, N.W. 1, Calm 157.                                                      |         |                     |       |

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park Street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore .003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0.6 higher; and finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0.6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

J. H. GILLILAND,

METEOROLOGICAL OFFICE, INDIA;  
Calcutta, the 8th September 1890.

For Meteorological Reporter to the Govt. of India.

## Meteorological Report of the Province of

| DISTRICT.                                    | Representative stations.                       | STATION OBSERVATIONS.                        |                                             |                            |                            |                             |                      |                      |                                 |                                 |                         |                             |                         |                             |                           |                                    | Rainfall.               |
|----------------------------------------------|------------------------------------------------|----------------------------------------------|---------------------------------------------|----------------------------|----------------------------|-----------------------------|----------------------|----------------------|---------------------------------|---------------------------------|-------------------------|-----------------------------|-------------------------|-----------------------------|---------------------------|------------------------------------|-------------------------|
|                                              |                                                | AIR PRESSURE.                                |                                             |                            |                            |                             | TEMPERATURE.         |                      |                                 |                                 |                         | HUMIDITY.                   |                         | CLOUD.                      |                           |                                    |                         |
|                                              |                                                | Highest, 8 A.M., barometer reading of month. | Lowest, 8 A.M., barometer reading of month. | Mean, 8 A.M., for month.   | Mean reduced to sea-level. | Variation from normal mean. | Highest of month.    | Lowest of month.     | Mean daily maximum temperature. | Mean daily minimum temperature. | Mean daily temperature. | Variation from normal mean. | Mean, 8 A.M., humidity. | Variation from normal mean. | Mean cloud amount, 8 A.M. | Variation from normal mean, 8 A.M. |                         |
|                                              |                                                |                                              |                                             |                            |                            |                             |                      |                      |                                 |                                 |                         |                             |                         |                             |                           |                                    |                         |
| Pooree                                       | Pooree ...<br>Gowainore ...<br>False Point ... | 29.755<br>29.737<br>29.753                   | 29.575<br>29.562<br>29.580                  | 29.672<br>29.659<br>29.681 | 0.684<br>29.0-1<br>29.083  | —<br>+0.42<br>+0.23         | 80.7<br>80.2<br>80.8 | 76.0<br>76.4<br>75.1 | 88.0<br>86.6<br>86.8            | 79.0<br>79.5<br>77.5            | 81.5<br>83.1<br>81.0    | —<br>-0.1<br>-0.7           | 86<br>85<br>86          | —<br>—<br>-2                | 7.5<br>8.1<br>8.0         | —<br>—<br>—                        | 16.06<br>4.53<br>11.01  |
| Cuttack                                      | Cuttack                                        | 29.683                                       | 29.517                                      | 29.609                     | 29.601                     | +0.86                       | 81.9                 | 76.8                 | 88.9                            | 78.0                            | 83.5                    | -0.3                        | 80                      | -2                          | 8.0                       | +0.6                               | 10.11                   |
| Balasore                                     | Balasore                                       | 29.086                                       | 29.513                                      | 29.621                     | 29.680                     | +0.84                       | 80.4                 | 74.8                 | 87.1                            | 77.3                            | 82.2                    | 0                           | 87                      | —                           | 3.0                       | —                                  | 8.48                    |
| South-West Midnapore and South 24-Pergunnahs | Saugor Island                                  | 29.730                                       | 29.556                                      | 29.050                     | 29.082                     | +0.80                       | 91.2                 | 77.0                 | 87.5                            | 79.5                            | 83.3                    | +0.1                        | 89                      | -3                          | 9.0                       | +0.7                               | 9.88                    |
| Midnapore                                    | Midnapore                                      | 29.503                                       | 29.432                                      | 29.527                     | 29.677                     | +0.80                       | 83.3                 | 70.1                 | 89.4                            | 77.6                            | 83.5                    | +0.5                        | 83                      | —                           | 8.7                       | —                                  | 5.41                    |
| 24-Pergunnahs, Howrah, and Hooghly.          | Calcutta                                       | 29.745                                       | 29.581                                      | 29.640                     | 29.683                     | +0.85                       | 80.0                 | 76.7                 | 80.8                            | 77.4                            | 82.1                    | -0.5                        | 88                      | -1                          | 7.6                       | -1.2                               | 9.04                    |
| Burdwan                                      | Burdwan                                        | 29.603                                       | 29.480                                      | 29.553                     | 29.683                     | +0.83                       | 82.6                 | 77.4                 | 89.3                            | 79.2                            | 81.3                    | +0.3                        | 80                      | -1                          | 8.7                       | +0.1                               | 7.10                    |
| Bankoora                                     | Bankoora                                       | 29.424                                       | 29.267                                      | 29.351                     | 29.550                     | +0.23                       | 82.1                 | 75.1                 | 88.0                            | 77.8                            | 83.4                    | +0.8                        | 89                      | —                           | 7.4                       | —                                  | 4.26                    |
| West Burdwan                                 | Raniganje                                      | 29.414                                       | 29.232                                      | 29.334                     | 29.669                     | +0.81                       | 82.5                 | 76.4                 | 88.0                            | 77.8                            | 82.0                    | -0.2                        | 90                      | —                           | 7.2                       | —                                  | 9.74                    |
| Moorshedabad                                 | Berhampore                                     | 29.003                                       | 29.524                                      | 29.065                     | 29.672                     | +0.19                       | 80.6                 | 74.3                 | 87.3                            | 78.1                            | 82.0                    | -0.0                        | 92                      | +4                          | 9.3                       | +0.1                               | 11.29                   |
| Nuddea                                       | Krishnagar                                     | 29.710                                       | 29.545                                      | 29.630                     | 29.677                     | +0.80                       | ?                    | ?                    | ?                               | ?                               | ?                       | ?                           | ?                       | —                           | 7.9                       | —                                  | 8.84                    |
| Jessore and Khoolna                          | Jessore                                        | 29.751                                       | 29.559                                      | 29.653                     | 29.680                     | +0.24                       | 81.2                 | 76.4                 | 88.2                            | 78.8                            | 83.5                    | 0.2                         | 91                      | +1                          | 9.0                       | -0.2                               | 12.68                   |
| Chittagong                                   | Chittagong                                     | 29.737                                       | 29.577                                      | 29.667                     | 29.757                     | +0.80                       | 87.0                 | 72.0                 | 88.6                            | 78.1                            | 79.9                    | -0.7                        | 89                      | -1                          | 6.0                       | -1.3                               | 20.56                   |
| Chittagong Hill Tracts                       | Demagiri                                       | Observations not received.                   |                                             |                            |                            |                             |                      |                      |                                 |                                 |                         |                             |                         |                             |                           |                                    |                         |
| Backergunge                                  | Barrisal                                       | 29.761                                       | 29.605                                      | 29.687                     | 29.689                     | +0.85                       | 80.3                 | 75.8                 | 85.8                            | 77.8                            | 81.8                    | +0.4                        | 89                      | —                           | 8.0                       | —                                  | 7.84                    |
| Noakhilly                                    | Noakhilly                                      | 29.783                                       | 29.614                                      | 29.698                     | 29.742                     | +0.41                       | 88.5                 | 74.3                 | 81.4                            | 76.7                            | 80.0                    | -0.5                        | 89                      | —                           | 3.5                       | —                                  | 21.18                   |
| Furzedpore                                   | Furzedpore                                     | 29.701                                       | 29.564                                      | 29.678                     | 29.713                     | +0.80                       | 88.5                 | 76.9                 | 85.4                            | 79.4                            | 82.4                    | -0.1                        | 89                      | —                           | 6.0                       | —                                  | 12.38                   |
| Dacca                                        | Dacca                                          | 29.775                                       | 29.683                                      | 29.080                     | 29.703                     | +0.23                       | 80.1                 | 76.7                 | 88.0                            | 77.8                            | 82.1                    | -0.0                        | 89                      | -1                          | 9.2                       | +1.0                               | 10.69                   |
| Tipperah                                     | Comilla                                        | 29.777                                       | 29.006                                      | 29.084                     | 29.730                     | +0.81                       | 80.9                 | 72.8                 | 86.6                            | 76.9                            | 81.2                    | -0.4                        | 89                      | —                           | 5.9                       | —                                  | 13.47                   |
| Mymensingh                                   | Mymensingh                                     | 29.747                                       | 29.580                                      | 29.065                     | 29.711                     | +0.21                       | 80.2                 | 75.1                 | 83.7                            | 77.5                            | 81.0                    | -0.9                        | 92                      | —                           | 7.0                       | —                                  | 12.89                   |
| Mogra                                        | Mogra                                          | 29.709                                       | 29.552                                      | 29.615                     | 29.678                     | +0.14                       | 81.3                 | 74.1                 | 87.3                            | 77.7                            | 82.5                    | -0.3                        | 90                      | —                           | 7.3                       | —                                  | 19.76                   |
| Pubna                                        | Serajgunge                                     | 29.746                                       | 29.672                                      | 29.648                     | 29.685                     | +0.18                       | 87.0                 | 76.7                 | 85.2                            | 78.2                            | 81.7                    | -1.2                        | 92                      | —                           | 8.5                       | —                                  | 8.65                    |
| Rajshahye                                    | Rampore Beaulah.                               | 29.768                                       | 29.638                                      | 29.610                     | 29.680                     | +0.40                       | 81.3                 | 76.0                 | 86.2                            | 79.0                            | 82.6                    | -0.1                        | 88                      | —                           | 3.8                       | —                                  | 7.20                    |
| Maldah                                       | Maldah                                         | 29.696                                       | 29.514                                      | 29.588                     | 29.670                     | +0.72                       | 81.7                 | 76.2                 | 84.1                            | 78.0                            | 83.5                    | -0.9                        | 88                      | —                           | 5.5                       | —                                  | 18.84                   |
| Dinapore                                     | Dinapore                                       | 29.680                                       | 29.483                                      | 29.562                     | 29.682                     | +0.07                       | 82.6                 | 75.1                 | 87.7                            | 78.0                            | 83.3                    | 0                           | 90                      | —                           | 8.5                       | —                                  | 18.70                   |
| Rungpore                                     | Rungpore                                       | 29.682                                       | 29.516                                      | 29.677                     | 29.703                     | +0.83                       | 82.8                 | 73.7                 | 88.1                            | 77.5                            | 82.8                    | -0.4                        | 89                      | —                           | 3.4                       | —                                  | 11.97                   |
| Julpigoree and Cooch Behar.                  | Julpigoree                                     | 29.508                                       | 29.348                                      | 29.468                     | 29.686                     | +0.81                       | 91.4                 | 73.1                 | 85.6                            | 73.6                            | 80.6                    | -1.5                        | 94                      | —                           | 3.6                       | —                                  | 30.81                   |
| Darjeeling Hill Tracts                       | Darjeeling                                     | 29.978                                       | 29.802                                      | 29.905                     | —                          | -0.06                       | 89.6                 | 54.6                 | 84.0                            | 60.4                            | 60.2                    | -1.3                        | 97                      | +4                          | 9.6                       | +0.7                               | 30.21                   |
| Purneah and North Bhagulpore.                | Purneah                                        | 29.635                                       | 29.482                                      | 29.548                     | 29.670                     | +0.27                       | 81.2                 | 73.4                 | 87.4                            | 77.2                            | 82.3                    | -1.4                        | 91                      | +3                          | 7.9                       | +0.4                               | 19.12                   |
| Mosufferpore                                 | Mosufferpore                                   | 29.520                                       | 29.370                                      | 29.460                     | 29.643                     | —                           | 91.3                 | 74.2                 | 87.1                            | 78.8                            | 83.0                    | —                           | 89                      | —                           | 6.2                       | —                                  | 14.18                   |
| Durbhunga                                    | Durbhunga                                      | 29.587                                       | 29.422                                      | 29.501                     | 29.658                     | +0.21                       | 90.0                 | 88.4                 | 87.4                            | 77.2                            | 82.3                    | -1.0                        | 88                      | +2                          | 6.8                       | +0.9                               | 15.84                   |
| Chumprun                                     | Motihari                                       | 29.523                                       | 29.380                                      | 29.447                     | 29.676                     | +0.41                       | 93.2                 | 78.8                 | 86.1                            | 77.7                            | 82.9                    | -0.7                        | 85                      | —                           | 7.4                       | —                                  | 18.04                   |
| Saran                                        | Chupra                                         | 29.535                                       | 29.379                                      | 29.450                     | 29.644                     | +0.18                       | 91.3                 | 73.0                 | 87.2                            | 79.4                            | 83.3                    | -0.3                        | 89                      | —                           | 4.7                       | —                                  | 11.20                   |
| Bahabad                                      | Dehree ...<br>Buxar ...<br>Arrah ...           | 29.391<br>29.491<br>29.545                   | 29.2-8<br>29.334<br>29.351                  | 29.295<br>29.413<br>29.460 | 29.651<br>29.656<br>29.684 | +0.17<br>+0.29<br>+0.89     | 90.9<br>90.9<br>92.4 | 74.0<br>78.3<br>74.1 | 86.6<br>80.5<br>87.9            | 77.7<br>77.3<br>77.9            | 82.2<br>81.0<br>83.0    | -0.4<br>-1.7<br>-1.2        | 88<br>91<br>89          | —<br>8.0<br>5.8             | —<br>—<br>—               | —<br>—<br>—                        | 14.25<br>16.05<br>12.94 |
| Gya                                          | Gya                                            | 29.800                                       | 29.184                                      | 29.278                     | 29.059                     | +0.16                       | 92.4                 | 73.8                 | 87.5                            | 78.2                            | 82.8                    | -1.5                        | 87                      | +5                          | 7.3                       | -1.7                               | 20.96                   |
| Patna                                        | Bankipore                                      | 29.588                                       | 29.386                                      | 29.489                     | 29.653                     | +0.14                       | 92.4                 | 72.7                 | 87.4                            | 78.4                            | 82.9                    | -1.6                        | 88                      | +3                          | 9.2                       | +1.0                               | 17.38                   |
| South Bhagulpore and Monghyr.                | Bhagulpore                                     | 29.582                                       | 29.386                                      | 29.488                     | 29.630                     | +0.22                       | 90.2                 | 73.0                 | 80.7                            | 78.0                            | 82.4                    | -1.3                        | 91                      | —                           | 8.4                       | —                                  | 17.97                   |
| South 24-Pergunnahs                          | Naya Doonka                                    | 29.268                                       | 29.077                                      | 29.173                     | 29.671                     | +0.83                       | 90.1                 | 73.8                 | 80.5                            | 76.7                            | 81.6                    | -0.7                        | 85                      | —                           | 4.1                       | —                                  | 19.91                   |
| Hasaribagh                                   | Hasaribagh                                     | 27.742                                       | 27.509                                      | 27.627                     | 29.675                     | +0.23                       | 85.9                 | 68.7                 | 82.5                            | 72.2                            | 77.4                    | -0.9                        | 90                      | +4                          | 9.7                       | +0.3                               | 10.99                   |
| Chardugga                                    | Manchee                                        | 27.453                                       | 27.548                                      | 29.672                     | —                          | +0.24                       | 86.5                 | 68.9                 | 82.6                            | 71.0                            | 76.8                    | -0.5                        | 86                      | —                           | 9.3                       | —                                  | 8.44                    |
| Chyabassa                                    | Chyabassa                                      | 28.120                                       | 28.883                                      | 29.648                     | —                          | +0.18                       | 82.4                 | 71.7                 | 88.1                            | 70.0                            | 82.1                    | -0.1                        | 86                      | —                           | 7.3                       | —                                  | 3.76                    |
| Sitabgar                                     | Sitabgar                                       | 29.482                                       | 29.401                                      | 29.733                     | —                          | +0.18                       | 94.6                 | 74.3                 | 87.8                            | 77.2                            | 82.4                    | -1.5                        | 94                      | +2                          | 9.6                       | +0.6                               | 19.08                   |
| Udhari                                       | Udhari                                         | 29.584                                       | 29.594                                      | 29.702                     | —                          | +0.20                       | 90.2                 | 74.3                 | 84.2                            | 77.2                            | 80.7                    | -1.5                        | 93                      | -1                          | 1.9                       | +1.9                               | 14.35                   |
| Sikhar                                       | Sikhar                                         | 29.781                                       | 29.630                                      | 29.745                     | —                          | +0.23                       | 93.0                 | 74.3                 | 87.5                            | 76.4                            | 82.0                    | -0.9                        | 91                      | +0                          | 9.6                       | +1.2                               | 20.08                   |

Bengal for the month of August 1890.

| DISTRICT OBSERVATIONS. |                |                      |                       |                                   |                      |                |                |                            |                                   | Representative station.                | DISTRICT.                                     | METEOROLOGICAL DIVISION. |
|------------------------|----------------|----------------------|-----------------------|-----------------------------------|----------------------|----------------|----------------|----------------------------|-----------------------------------|----------------------------------------|-----------------------------------------------|--------------------------|
| RAINFALL.              |                |                      |                       |                                   |                      |                |                |                            |                                   |                                        |                                               |                          |
| Of month.              |                |                      |                       |                                   | Since 15th May 1890. |                |                |                            |                                   |                                        |                                               |                          |
| Mean of district.      | Normal mean.   | Variation from mean. | Number of rainy days. | Normal mean number of rainy days. | Mean of district.    | Normal mean.   | Variation.     | Mean number of rainy days. | Normal mean number of rainy days. |                                        |                                               |                          |
| 9.86                   | 11.88          | -1.02                | 18.8                  | 19.1                              | 38.11                | 34.00          | +4.11          | 58.9                       | 51.7                              | Pooree<br>Gopelpore<br>Fakro Point     | Pooree                                        | ORISSA.                  |
| 7.98                   | 11.02          | -3.06                | 16.0                  | 18.1                              | 33.04                | 34.84          | +0.20          | 55.6                       | 52.2                              | Cuttack                                | Cuttack                                       |                          |
| 7.94                   | 11.41          | -3.47                | 14.5                  | 17.7                              | 32.13                | 35.99          | -3.26          | 52.2                       | 51.6                              | Balasore                               | Balasore                                      |                          |
| 9.72                   | 14.31          | -4.59                | 18.3                  | 20.1                              | 35.06                | 41.83          | -7.87          | 60.0                       | 58.4                              | Maugor Island                          | South-West Midnapore and South 24-Pergunnahs. |                          |
| 5.49                   | 13.93          | -8.44                | 14.7                  | 17.6                              | 35.26                | 33.25          | -2.00          | 58.3                       | 51.6                              | Midnapore                              | Midnapore                                     | SOUTH-WEST BENGAL.       |
| 8.98                   | 12.94          | -3.96                | 16.5                  | 21.6                              | 37.29                | 37.87          | -0.58          | 60.0                       | 63.7                              | Calcutta                               | 24-Pergunnahs, Howrah, and Hooghly.           |                          |
| 6.62                   | 12.10          | -5.48                | 16.3                  | 18.4                              | 44.18                | 34.18          | +10.00         | 60.0                       | 54.1                              | Burdwan                                | Burdwan                                       |                          |
| 4.85                   | 14.36          | -9.51                | 13.3                  | 20.0                              | 37.00                | 39.84          | -2.84          | 56.6                       | 58.3                              | Bankoora                               | Bankoora                                      |                          |
| 10.25                  | 13.10          | -2.85                | 18.3                  | 20.3                              | 45.24                | 38.11          | +7.13          | 64.2                       | 59.8                              | Ranigunge                              | West Burdwan and Beerbhoom.                   | SOUTH-WEST BENGAL.       |
| 10.95                  | 11.88          | -0.93                | 17.8                  | 18.6                              | 42.94                | 35.04          | +7.90          | 59.4                       | 55.8                              | Herhampore                             | Mooredhabad                                   |                          |
| 8.57                   | 12.03          | -3.46                | 19.0                  | 18.2                              | 36.16                | 35.50          | +0.66          | 62.4                       | 56.1                              | Krishnagore                            | Nuddea                                        |                          |
| 9.34                   | 11.08          | -2.64                | 18.8                  | 18.8                              | 40.28                | 38.86          | +1.42          | 67.0                       | 61.1                              | Jessore                                | Jessore and Khoolna                           |                          |
| 24.48                  | 23.45          | +0.97                | 24.5                  | 23.5                              | 102.40               | 89.42          | +12.98         | 77.0                       | 70.5                              | Chittagong                             | Chittagong                                    | EAST BENGAL.             |
|                        | 17.00          |                      | 24.5                  | 24.6                              |                      | 58.06          |                | 76.5                       | 77.1                              | Demagiri                               | Chittagong Hill Tracts                        |                          |
| 12.37                  | 15.61          | -3.24                | 23.0                  | 23.5                              | 54.19                | 56.08          | -2.40          | 76.8                       | 75.4                              | Barisal                                | Backergunge                                   |                          |
| 24.44                  | 24.67          | -0.23                | 26.0                  | 24.6                              | 74.03                | 80.03          | -2.00          | 82.0                       | 75.7                              | Noakholly                              | Noakholly                                     |                          |
| 10.04                  | 12.06          | -2.02                | 15.3                  | 19.5                              | 33.79                | 40.85          | -7.06          | 60.3                       | 63.0                              | Furzedpore                             | Furzedpore                                    | EAST BENGAL.             |
| 12.55                  | 13.05          | -0.53                | 22.3                  | 21.3                              | 46.40                | 44.43          | +4.95          | 76.0                       | 60.5                              | Dacca                                  | Dacca                                         |                          |
| 10.75                  | 15.97          | -5.22                | 19.8                  | 21.8                              | 48.30                | 50.40          | -2.29          | 69.1                       | 69.0                              | Commillah                              | Tipperah                                      |                          |
| 12.88                  | 13.84          | -0.96                | 19.4                  | 20.2                              | 67.26                | 49.65          | +7.61          | 70.2                       | 64.8                              | Mymensingh                             | Mymensingh                                    |                          |
| 14.06                  | 11.03          | +2.43                | 22.3                  | 17.8                              | 48.35                | 41.75          | +6.50          | 70.1                       | 56.6                              | Bogra                                  | Bogra                                         | NORTH BENGAL.            |
| 9.10                   | 12.00          | -2.90                | 24.5                  | 17.5                              | 36.37                | 37.52          | -1.15          | 73.0                       | 67.6                              | Serajunge                              | Pabna                                         |                          |
| 9.09                   | 11.08          | -3.08                | 22.3                  | 18.1                              | 49.84                | 37.03          | +12.81         | 69.9                       | 54.7                              | Rampore Beaulah.                       | Rajshahye                                     |                          |
| 16.59                  | 12.02          | +4.57                | 23.5                  | 20.4                              | 41.66                | 38.66          | +2.90          | 70.0                       | 60.6                              | Maldah                                 | Maldah                                        |                          |
| 16.10                  | 11.54          | +4.56                | 18.0                  | 19.7                              | 62.01                | 41.28          | +11.63         | 61.2                       | 58.1                              | Dinagupore                             | Dinagupore                                    | NORTH BENGAL.            |
| 15.11                  | 12.07          | +3.04                | 19.0                  | 18.4                              | 62.09                | 54.70          | +7.33          | 76.8                       | 55.8                              | Runkpore                               | Runkpore                                      |                          |
| 36.43                  | 22.45          | +13.98               | 22.6                  | 20.8                              | 114.86               | 83.20          | +31.66         | 86.0                       | 72.4                              | Julpigoree                             | Julpigoree and Ooooh Behar.                   |                          |
| 31.71                  | 26.06          | +4.73                | 27.3                  | 24.7                              | 128.75               | 94.88          | +33.87         | 97.1                       | 82.5                              | Darjeeling                             | Darjeeling Hill Tracts.                       |                          |
| 18.87                  | 13.08          | +5.19                | 19.5                  | 17.9                              | 60.35                | 41.99          | +18.36         | 63.8                       | 51.2                              | Furneah                                | Furneah and North Bhagulpore.                 | NORTH BENGAL.            |
| 12.83                  | 10.08          | +2.74                | 26.7                  | 15.3                              | 43.16                | 30.28          | +12.88         | 50.0                       | 41.0                              | Mozufferpore                           | Mozufferpore                                  |                          |
| 14.88                  | 10.76          | +4.13                | 20.5                  | 15.4                              | 49.91                | 31.73          | +18.18         | 60.2                       | 41.6                              | Durbhunga                              | Durbhunga                                     |                          |
| 13.92                  | 11.94          | +1.98                | 16.0                  | 14.4                              | 53.67                | 33.05          | +20.62         | 54.0                       | 39.5                              | Motihari                               | Chunparun                                     |                          |
| 14.46                  | 10.29          | +4.17                | 16.7                  | 14.7                              | 43.94                | 30.01          | +13.93         | 52.1                       | 41.0                              | Chupia                                 | Saran                                         | SOUTH BENGAL.            |
| 13.43                  | 11.47          | +1.96                | 22.4                  | 15.6                              | 40.78                | 28.69          | +12.09         | 50.0                       | 43.0                              | Dehree<br>Buxar<br>Arran               | Sahasbad                                      |                          |
| 20.10                  | 11.73          | +8.37                | 22.8                  | 14.8                              | 51.60                | 30.93          | +20.71         | 58.9                       | 41.0                              | Gya                                    | Gya                                           |                          |
| 14.04                  | 10.48          | +3.56                | 20.3                  | 14.9                              | 36.26                | 30.12          | +6.08          | 54.7                       | 43.0                              | Bankipore                              | Patna                                         |                          |
| 12.23                  | 11.06          | +1.17                | 19.6                  | 10.5                              | 43.93                | 31.23          | +12.70         | 59.4                       | 47.5                              | Bhagulpore                             | South Bhagulpore and Monghyr.                 | SOUTH BENGAL.            |
| 12.45                  | 11.91          | +0.54                | 20.7                  | 18.4                              | 46.87                | 36.14          | +9.73          | 65.2                       | 54.6                              | Naya Doonka...                         | Sonthal Pergunnahs                            |                          |
| 9.70                   | 13.72          | -4.02                | 18.8                  | 20.5                              | 39.85                | 36.89          | +3.15          | 61.0                       | 67.4                              | Alasariabach                           | Alasariabach                                  |                          |
| 14.27<br>7.60          | 13.31<br>13.30 | +0.96<br>-5.90       | 20.7<br>20.5          | 21.6<br>20.6                      | 36.99<br>32.23       | 35.33<br>35.01 | +3.66<br>-2.78 | 60.3<br>64.0               | 59.3<br>60.0                      | Ranchee                                | Lohardugga<br>Mamaboom                        |                          |
| 5.46                   | 13.83          | -10.35               | 20.0                  | 22.1                              | 25.63                | 36.97          | -13.34         | 61.0                       | 64.5                              | Chyebassa                              | Singbhoom                                     | ASSAM.                   |
|                        |                |                      |                       |                                   |                      |                |                |                            |                                   | Sibsagar...<br>Jorhat...<br>Silchar... | Assam                                         |                          |

**SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 10, 1890.**

**Table of Rainfall recorded at Station**

| Chronological Division. | District.       | Station.       | 1    | 2    | 3     | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   |
|-------------------------|-----------------|----------------|------|------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| S. W. Bengal.           | Pooree          | Pooree         | 0'21 | ...  | ...   | 0'04 | ...  | 0'12 | 1'08 | 0'11 | 0'18 | 2'13 | 0'78 | 0'99 | ...  | ...  | ...  | ...  | 0'03 | 0'05 | ...  | 0'   |
|                         | Khurdah         | ...            | ...  | ...  | ...   | 0'01 | 0'30 | 0'28 | 0'71 | ...  | 0'09 | 0'06 | 0'32 | 0'31 | 0'13 | ...  | ...  | ...  | ...  | 0'20 | ...  | 0'   |
|                         | Bampur          | ...            | 0'22 | ...  | 0'09  | 0'35 | 0'48 | 0'40 | 0'02 | 0'16 | 2'00 | 0'04 | 0'08 | ...  | 0'15 | 0'04 | ...  | 0'19 | ...  | 0'32 | 0'47 | 0'   |
|                         | False Point     | ...            | 0'29 | ...  | ...   | 0'12 | ...  | ...  | 0'14 | 0'30 | ...  | 0'09 | 0'33 | 0'81 | 0'07 | 0'19 | 0'06 | ...  | ...  | ...  | ...  | 2'   |
|                         | Gop             | ...            | ...  | ...  | ...   | ...  | ...  | 0'30 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0'   |
|                         | Satpara         | ...            | 0'50 | ...  | ...   | ...  | 0'20 | ...  | 0'80 | ...  | ...  | 2'15 | 0'45 | 0'48 | ...  | 0'10 | ...  | ...  | ...  | ...  | ...  | 0'   |
|                         | Pipli           | ...            | ...  | ...  | ...   | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                         | Cuttack         | Jakatsingapore | 1'40 | ...  | ...   | 0'80 | 0'15 | 0'20 | ...  | ...  | 0'53 | 1'50 | ...  | 0'20 | 0'03 | ...  | ...  | ...  | ...  | ...  | 0'07 | ...  |
|                         | Bunki           | ...            | ...  | ...  | ...   | ...  | 0'18 | ...  | 0'53 | ...  | 0'75 | ...  | 2'57 | 0'55 | 0'10 | ...  | ...  | ...  | 0'11 | ...  | 0'05 | 0'06 |
|                         | Cuttack         | ...            | ...  | 0'13 | ...   | ...  | 0'70 | 0'10 | 0'06 | ...  | 1'35 | 1'24 | 0'40 | 0'30 | 0'20 | 0'74 | 0'50 | ...  | ...  | ...  | ...  | 0'   |
|                         | Kendrapara      | ...            | 1'47 | 0'32 | ...   | ...  | ...  | 0'09 | 0'20 | 0'01 | ...  | 0'14 | 0'17 | 0'07 | 0'34 | 0'03 | ...  | 0'04 | ...  | ...  | 0'01 | 0'   |
|                         | Jaipore         | ...            | ...  | ...  | ...   | ...  | ...  | 0'43 | ...  | 0'35 | 1'20 | 0'87 | 1'38 | 0'04 | 0'18 | ...  | ...  | ...  | ...  | 0'25 | ...  | 0'   |
|                         | Dharmadula      | ...            | 0'10 | ...  | ...   | ...  | ...  | 0'70 | 0'50 | 0'80 | 0'70 | 0'02 | 1'15 | ...  | 0'25 | ...  | ...  | ...  | ...  | ...  | ...  | 0'   |
|                         | Salipore        | ...            | ...  | ...  | ...   | ...  | 0'42 | ...  | 0'22 | ...  | 0'12 | 0'43 | 0'13 | 0'50 | 0'28 | 0'45 | ...  | ...  | ...  | ...  | ...  | ...  |
|                         | Balassore       | Chandbali      | 0'10 | ...  | ...   | 0'05 | ...  | 0'03 | 0'40 | 0'24 | ...  | 2'15 | 0'78 | 0'15 | 0'14 | ...  | ...  | ...  | ...  | ...  | ...  | 0'   |
|                         | Bhuddruck       | ...            | ...  | ...  | ...   | ...  | ...  | ...  | 1'00 | 0'70 | 0'50 | ...  | 3'04 | 2'02 | ...  | ...  | ...  | 0'11 | ...  | 0'06 | ...  | 0'   |
|                         | Sorah           | ...            | ...  | ...  | ...   | ...  | 0'03 | ...  | 0'31 | 1'20 | 1'01 | 1'18 | 0'12 | 0'37 | 1'30 | 0'24 | 0'04 | ...  | ...  | 0'09 | ...  | 0'   |
|                         | Bahsoro         | ...            | 0'10 | ...  | 0'43  | ...  | 0'57 | ...  | 0'10 | 1'50 | 2'10 | 1'50 | 0'10 | ...  | 0'30 | ...  | ...  | 0'10 | ...  | ...  | ...  | ...  |
|                         | Jalinsoro       | ...            | 2'40 | ...  | ...   | ...  | 0'21 | 0'41 | 0'08 | 0'13 | 0'73 | 0'10 | ...  | 0'06 | 0'43 | ...  | 0'27 | ...  | 0'05 | ...  | 0'42 | ...  |
|                         | Baripudah       | ...            | ...  | ...  | ...   | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                         | Midnapore       | Contai         | 0'22 | ...  | ...   | ...  | 0'01 | 1'00 | 0'10 | 0'40 | 0'06 | 0'04 | 0'09 | 1'10 | 0'12 | ...  | 0'08 | ...  | ...  | ...  | ...  | 0'4  |
|                         | Saugor Island   | ...            | 0'40 | ...  | ...   | ...  | 0'03 | ...  | 0'70 | 0'21 | 0'81 | 0'21 | ...  | 1'01 | 0'07 | 0'07 | ...  | 0'54 | ...  | ...  | 0'02 | ...  |
|                         | Tinlok          | ...            | ...  | ...  | ...   | ...  | ...  | 0'30 | ...  | 0'70 | ...  | ...  | 1'10 | 0'30 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                         | Midnapore       | ...            | 0'00 | 0'10 | 0'14  | ...  | 0'06 | ...  | 0'16 | 0'21 | 0'07 | 0'08 | 0'17 | 0'10 | 0'78 | 0'08 | ...  | 0'15 | ...  | ...  | ...  | 0'   |
|                         | Ghatol          | ...            | ...  | 0'20 | ...   | ...  | ...  | ...  | 0'16 | 0'21 | 0'07 | 0'08 | ...  | 0'04 | 0'16 | 0'06 | ...  | 0'15 | ...  | ...  | ...  | 0'   |
|                         | Kakrahaty       | ...            | 0'29 | ...  | ...   | ...  | ...  | 0'17 | 0'14 | 0'12 | 0'81 | ...  | ...  | 0'01 | 1'46 | 0'80 | 0'07 | 0'16 | ...  | ...  | 0'11 | ...  |
|                         | Garbeta         | ...            | ...  | ...  | ...   | ...  | ...  | ...  | 0'44 | 0'13 | ...  | ...  | ...  | 1'57 | 0'18 | ...  | 0'17 | ...  | ...  | 0'22 | ...  | ...  |
| 24-Pergunnahs           | Diamond Harbour | 1'22           | ...  | ...  | ...   | ...  | 0'15 | 0'60 | 0'10 | 1'02 | ...  | ...  | 1'42 | 1'00 | 0'44 | ...  | ...  | ...  | ...  | ...  | 1'12 | ...  |
| Canning Town            | ...             | 0'33           | ...  | ...  | ...   | ...  | 0'56 | 0'70 | 0'20 | 0'05 | 0'31 | 0'43 | 7'31 | 1'00 | ...  | ...  | 0'31 | ...  | ...  | ...  | 0'5  |      |
| Alipore Jail            | ...             | 0'14           | 0'01 | ...  | ...   | ...  | 0'02 | 1'70 | 0'40 | ...  | ...  | 0'46 | 1'00 | 0'72 | ...  | 0'04 | ...  | ...  | ...  | ...  | 0'0  |      |
| Barrackpore             | ...             | ...            | ...  | ...  | ...   | 0'08 | ...  | 1'13 | 0'30 | 1'35 | ...  | 0'21 | 0'34 | 0'70 | 0'07 | 0'05 | ...  | ...  | ...  | ...  | 0'4  |      |
| Dum-Dum                 | ...             | 0'28           | ...  | ...  | ...   | ...  | ...  | 2'15 | 0'54 | ...  | ...  | ...  | 1'03 | 0'08 | 0'14 | 0'09 | 0'57 | 0'09 | ...  | ...  | 0'08 | 0'0  |
| Barasat                 | ...             | 0'50           | 0'07 | ...  | 0'82  | ...  | 1'05 | 0'10 | 0'29 | 0'10 | ...  | 0'78 | 0'72 | 0'46 | 0'14 | ...  | ...  | ...  | ...  | ...  | 0'1  |      |
| Bunderhat               | ...             | ...            | 0'20 | ...  | ...   | ...  | ...  | 0'40 | ...  | 0'54 | 0'50 | ...  | 0'36 | 0'08 | 1'75 | ...  | 2'68 | ...  | ...  | 0'00 | ...  |      |
| Howrah                  | Howrah          | ...            | 0'01 | ...  | ...   | ...  | 0'11 | 1'78 | 0'17 | 0'40 | ...  | ...  | 0'50 | 1'70 | 1'25 | 0'12 | 0'03 | ...  | ...  | 0'01 | ...  |      |
| Mohesra (Jalobheria)    | ...             | ...            | ...  | 0'02 | ...   | ...  | ...  | 0'77 | 0'64 | 1'82 | ...  | ...  | 0'20 | 0'52 | 1'03 | ...  | 0'02 | ...  | ...  | ...  | ...  |      |
| Hooghly                 | Kernampore      | ...            | 0'01 | ...  | 0'17  | ...  | 1'36 | 0'34 | 1'35 | ...  | 0'08 | 0'02 | 0'35 | 0'20 | 0'05 | 0'15 | ...  | ...  | ...  | ...  | 0'3  |      |
| Hooghly                 | ...             | 0'38           | ...  | ...  | ...   | ...  | 1'86 | 0'05 | 1'15 | ...  | 0'03 | 0'26 | 0'04 | 0'20 | ...  | 0'10 | ...  | ...  | ...  | ...  | 0'0  |      |
| Jehannabad              | ...             | ...            | 0'23 | ...  | ...   | ...  | ...  | 2'84 | 0'35 | 0'34 | 1'18 | ...  | 0'81 | 1'70 | 0'11 | ...  | ...  | 0'02 | ...  | ...  | ...  |      |
| Burdwan                 | Culina          | ...            | 0'14 | ...  | 0'00  | ...  | 0'84 | ...  | 0'00 | 0'00 | ...  | 0'48 | 0'00 | 0'11 | 0'23 | 0'18 | ...  | ...  | ...  | ...  | ...  | 0'4  |
| Burdwan                 | ...             | 0'19           | 0'38 | 0'07 | ...   | ...  | 0'02 | 2'90 | 0'09 | 0'21 | 0'03 | 1'11 | 0'12 | 0'36 | 0'04 | 0'19 | ...  | ...  | ...  | ...  | ...  |      |
| Culina                  | ...             | 0'01           | ...  | ...  | ...   | 0'76 | 0'30 | 0'15 | 0'46 | 0'30 | ...  | 1'18 | 1'11 | ...  | 0'10 | 0'57 | ...  | ...  | ...  | ...  | ...  |      |
| Rane-sungu              | ...             | 0'14           | 0'19 | ...  | ...   | ...  | 0'08 | 0'17 | 0'71 | 0'05 | 0'71 | 0'03 | 2'61 | 0'02 | 0'08 | 0'08 | ...  | 0'12 | ...  | 1'14 | 0'1  |      |
| Mankur                  | ...             | 0'58           | 0'06 | ...  | ...   | ...  | 0'52 | 0'21 | 0'34 | 0'06 | ...  | 0'45 | 2'25 | 0'44 | ...  | 0'27 | 0'12 | ...  | ...  | 0'10 | 0'2  |      |
| Bankura                 | Bankura         | ...            | ...  | 0'04 | ...   | ...  | ...  | 0'31 | 0'15 | 0'01 | ...  | 0'87 | 0'31 | 0'01 | 0'04 | 0'01 | ...  | ...  | ...  | ...  | 0'1  |      |
| Bishenpore              | ...             | ...            | ...  | ...  | ...   | ...  | ...  | 0'59 | ...  | 0'35 | 0'06 | 0'47 | 0'23 | 0'21 | 0'12 | ...  | ...  | ...  | 0'19 | ...  | ...  |      |
| Mahara                  | ...             | 0'09           | ...  | ...  | ...   | ...  | 0'15 | 0'11 | 0'13 | 0'02 | 0'86 | 0'56 | 1'03 | 0'06 | 0'07 | ...  | ...  | ...  | ...  | 0'03 | 0'4  |      |
| Khatra                  | ...             | 0'05           | ...  | ...  | 0'18  | ...  | 0'18 | 0'01 | 0'31 | ...  | ...  | 0'41 | 0'20 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0'6  |      |
| Judas                   | ...             | ...            | ...  | ...  | ...   | ...  | ...  | ...  | 1'14 | ...  | ...  | 0'87 | 0'00 | 1'17 | ...  | ...  | ...  | ...  | ...  | ...  | 0'4  |      |
| Kotalpore               | ...             | ...            | ...  | ...  | ...   | ...  | ...  | ...  | 1'14 | ...  | 0'68 | ...  | 1'52 | ...  | ...  | 0'40 | ...  | ...  | ...  | ...  | ...  |      |
| Anda                    | ...             | ...            | ...  | ...  | ...   | ...  | ...  | 0'30 | ...  | ...  | 0'64 | ...  | 0'25 | ...  | ...  | 0'30 | ...  | ...  | ...  | 0'33 | ...  |      |
| Gungajalghati           | ...             | ...            | ...  | ...  | ...   | ...  | 1'00 | 0'57 | 0'23 | ...  | 0'5  | 0'23 | 1'19 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0'3  |      |
| Raipore                 | ...             | 0'22           | ...  | ...  | ...   | ...  | 0'20 | 1'72 | 0'23 | ...  | ...  | 1'27 | 0'15 | ...  | 0'52 | ...  | ...  | ...  | ...  | ...  | ...  |      |
| Sunamukhi               | ...             | ...            | ...  | ...  | ...   | ...  | ...  | 0'37 | 0'47 | 0'19 | ...  | ...  | 0'05 | 1'35 | ...  | ...  | ...  | ...  | 0'30 | ...  | ...  |      |
| Hoerbhoom               | Hh. Soory       | 0'12           | 0'02 | ...  | ...   | ...  | ...  | 0'37 | 0'50 | ...  | ...  | 0'31 | 0'59 | 0'05 | 0'25 | 0'01 | 0'01 | ...  | ...  | ...  | 0'2  |      |
| Hetampore               | ...             | 0'08           | ...  | ...  | ...   | ...  | ...  | 0'50 | 0'21 | ...  | ...  | 0'80 | 0'51 | 1'10 | ...  | 0'10 | ...  | ...  | ...  | 0'17 | 0'54 |      |
| Rempore Haut            | ...             | 0'22           | 1'02 | ...  | ...   | ...  | ...  | 2'25 | 0'19 | 1'06 | ...  | 0'82 | 2'00 | 1'05 | ...  | 0'51 | ...  | ...  | 0'35 | ...  | 2'10 |      |
| Holpur                  | ...             | 0'06           | ...  | ...  | 0'09  | ...  | ...  | 0'12 | 0'06 | ...  | ...  | 1'21 | 1'05 | 0'27 | 0'05 | 0'36 | 0'22 | ...  | ...  | 0'33 | 0'2  |      |
| Murari                  | ...             | ...            | 0'13 | ...  | ...   | ...  | 0'30 | ...  | 1'40 | 0'30 | ...  | ...  | 1'30 | ...  | ...  | ...  | 0'25 | 1'25 | 0'30 | ...  | ...  |      |
| Nudda                   | Ranshat         | 0'02           | ...  | 0'07 | ...   | ...  | 1'20 | 0'25 | 0'12 | ...  | 0'32 | 0'31 | 0'30 | 0'22 | ...  | 0'12 | 0'08 | ...  | ...  | ...  | 0'7  |      |
| Kishnaghar              | ...             | 0'27           | 0'08 | 0'03 | ...   | 0'03 | 2'18 | 0'12 | 1'30 | 0'03 | ...  | 0'2  | 0'41 | 1'05 | 0'35 | 0'45 | ...  | ...  | ...  | ...  | 0'0  |      |
| Choudanga               | ...             | 0'44           | 0'35 | ...  | ...   | ...  | 0'21 | 0'07 | 1'05 | ...  | ...  | 0'23 | 1'08 | 1'00 | ...  | 0'65 | 0'07 | 0'15 | 0'15 | 0'07 | ...  |      |
| Moherpore               | ...             | 0'30           | 0'13 | ...  | 0'17  | ...  | 1'05 | 0'25 | 0'70 | ...  | ...  | 0'25 | 1'03 | 0'30 | ...  | 0'70 | 0'70 | ...  | ...  | ...  | 0'2  |      |
| Kooshtia                | ...             | 0'50           | 0'10 | ...  | ...   | ...  | 0'33 | 0'51 | 0'08 | 0'05 | 0'03 | 0'20 | 1'05 | 0'20 | ...  | 0'80 | 0'70 | ...  | ...  | ...  | ...  |      |
| Khoolna                 | Satkhi          | 0'14           | 0'42 | 0'15 | 0'14  | ...  | 0'57 | 0'42 | 0'28 | 0'24 | 0'02 | 0'35 | 1'11 | 0'02 | 1'01 | ...  | 0'28 | ...  | ...  | 0'02 | 0'0  |      |
| Bugirhat                | ...             | 0'35           | ...  | ...  | ...</ |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

# SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 10, 1890.

in Bengal in August 1890.

| 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12  | 13   | 14    | 15    | 16   | 17    | 18    | 19             | 20  | 21      | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | Number of rainy days. | Average number of rainy days. | Total rainfall for the month. | Average rainfall for the month. | Least rainfall during the month. | Total rainfall from 1st January 1890 up to 31st August 1890. | Average rainfall from 1st January up to 31st August. | Station. | District. | Meteorological division. |
|------|------|------|------|------|------|------|------|------|------|------|-----|------|-------|-------|------|-------|-------|----------------|-----|---------|----|----|----|----|----|----|----|----|----|----|-----------------------|-------------------------------|-------------------------------|---------------------------------|----------------------------------|--------------------------------------------------------------|------------------------------------------------------|----------|-----------|--------------------------|
| 0.89 | 3.36 | 0.60 | ...  | ...  | ...  | 0.21 | 0.06 | 1.15 | 1.50 | ...  | 18  | 18.8 | 13.55 | 10.03 | 3.30 | 40.89 | 33.85 | Pooree         | ... | Orissa. |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.05 | 0.05 | ...  | ...  | ...  | 0.51 | 0.23 | 0.06 | 0.26 | ...  | ...  | 17  | 21.8 | 3.80  | 12.56 | 0.71 | 47.95 | 40.02 | Khurda.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.81 | 2.02 | 1.48 | 0.09 | ...  | 2.07 | ...  | ...  | ...  | ...  | ...  | 20  | 16.3 | 11.47 | 12.05 | 2.07 | 37.60 | 31.70 | Bampur         | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 1.44 | 1.90 | ...  | ...  | ...  | 0.20 | 0.41 | 0.02 | ...  | 0.41 | ...  | 52  | 19.8 | 11.01 | 13.60 | 2.18 | 30.75 | 45.11 | Fate Point.    | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.29 | ...  | ...  | ...  | 0.18 | ...  | ...  | ...  | ...  | 0.46 | ...  | 11  | ...  | 5.91  | ...   | ...  | ...   | ...   | Gon.           | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ... | ...  | ...   | ...   | ...  | ...   | ...   | Satpara.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ... | ...  | ...   | ...   | ...  | ...   | ...   | Pipli.         | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 1.71 | 1.00 | ...  | ...  | ...  | 0.82 | 0.42 | 0.10 | 0.02 | ...  | 0.20 | 16  | 14.1 | 10.05 | 11.37 | 1.71 | 38.06 | 31.11 | Jagatsingapore | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.88 | ...  | 0.20 | ...  | ...  | 1.50 | 3.09 | 0.00 | 1.80 | 0.06 | ...  | 14  | 22.7 | 11.03 | 10.13 | 3.09 | 44.02 | 37.32 | Bansil.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.30 | 1.20 | 0.65 | ...  | ...  | 1.20 | 0.00 | 0.00 | 1.80 | 0.06 | ...  | 10  | 22.7 | 11.03 | 11.44 | 1.80 | 54.05 | 41.8  | Cuttack.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 1.88 | 0.08 | 0.17 | ...  | ...  | 1.31 | ...  | 0.03 | 1.71 | 0.27 | 0.02 | 21  | 16.7 | 9.12  | 13.24 | 1.88 | 24.11 | 40.60 | Kondrapara.    | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 10  | 14.2 | 5.40  | 11.44 | 1.38 | 33.94 | 43.48 | Jajpur.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.30 | 0.35 | ...  | ...  | ...  | ...  | ...  | ...  | 1.15 | ...  | ...  | 11  | ...  | 6.42  | ...   | 1.15 | 38.04 | ...   | Dharmasala.    | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | 1.00 | ...  | ...  | 0.15 | 0.10 | ...  | ...  | 0.11 | 0.19 | ...  | 13  | ...  | 5.00  | ...   | 1.00 | 33.60 | ...   | Salipora.      | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.06 | 0.03 | 0.25 | ...  | ...  | ...  | ...  | ...  | 0.61 | ...  | 0.17 | 15  | 16.3 | 6.32  | 11.9  | 2.15 | 31.24 | 39.56 | Chandbali      | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | 0.18 | ...  | ...  | ...  | ...  | ...  | 0.40 | 0.08 | 1.20 | 11  | 16.3 | 5.89  | 11.22 | 1.45 | 30.11 | 42.4  | Blundruk.      | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.25 | ...  | ...  | 10  | 17.3 | 9.39  | 11.45 | 3.04 | 37.91 | 39.63 | Sorah.         | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 1.49 | 0.01 | 0.01 | ...  | ...  | ...  | 0.03 | ...  | 0.01 | 0.09 | ...  | 17  | 19.0 | 7.86  | 12.74 | 1.49 | 34.85 | 40.71 | Balasore.      | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | 0.24 | 0.10 | ...  | ...  | ...  | ...  | ...  | 0.12 | 0.10 | ...  | 15  | 15.7 | 8.46  | 11.45 | 2.10 | 37.32 | 41.04 | Jhansore.      | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | 1.38 | 0.10 | 0.14 | 0.10 | 0.60 | 0.08 | 0.25 | ...  | ...  | 19  | 20.4 | 9.74  | 12.23 | 2.40 | 38.90 | 41.06 | Burnoudah.     | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.29 | 0.60 | 1.04 | ...  | ...  | 0.09 | ...  | 0.28 | ...  | 0.11 | ...  | 18  | 16.9 | 6.74  | 14.22 | 1.30 | 33.14 | 47.74 | Contai         | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.42 | 1.43 | 0.14 | ...  | ...  | 0.36 | 0.09 | 0.07 | 0.03 | 0.18 | ...  | 19  | 20.3 | 9.88  | 10.00 | 1.61 | 34.36 | 51.49 | Sanger Island. | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.20 | 0.10 | ...  | ...  | ...  | 0.81 | 0.10 | 0.10 | 1.60 | 0.20 | 0.10 | 12  | 1.2  | 6.50  | 11.51 | 1.60 | 40.00 | 45.48 | Funkook.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.36 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.34 | 2.04 | ...  | 15  | 10.0 | 5.72  | 12.52 | 2.04 | 36.64 | 4.87  | Midnapore.     | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.21 | ...  | ...  | ...  | 0.09 | 0.52 | ...  | 0.04 | 1.55 | 0.18 | 0.12 | 17  | 1.5  | 4.50  | 10.05 | 1.55 | 35.00 | 49.4  | Chital.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.14 | 0.09 | 1.57 | ...  | 0.05 | ...  | 0.38 | ...  | 0.13 | 0.12 | 0.19 | 19  | ...  | 8.12  | ...   | 1.57 | 27.90 | ...   | Kakrahaty.     | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | ...  | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | 0.21 | 8   | ...  | 3.11  | 13.25 | 1.57 | 38.82 | 43.87 | Garbata.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.32 | 2.22 | 0.07 | ...  | 0.30 | ...  | 0.32 | 0.09 | 0.06 | 0.22 | 1.00 | 18  | 23.1 | 12.53 | 15.00 | 2.22 | 40.40 | 49.05 | Diamond Har-   | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | 0.20 | 0.48 | ...  | ...  | ...  | 0.34 | ...  | 0.25 | 2.00 | ...  | 16  | ...  | 10.02 | ...   | 7.32 | 46.57 | ...   | bonr.          | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.10 | 0.11 | 1.07 | ...  | ...  | ...  | 0.30 | ...  | 0.15 | 1.05 | 1.21 | 15  | 24.1 | 10.14 | 14.22 | 1.79 | 42.72 | ...   | Canning Town.  | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.34 | 0.05 | ...  | ...  | 0.05 | ...  | ...  | ...  | 0.30 | 2.88 | ...  | 15  | 1.2  | 8.31  | 12.56 | 2.88 | 30.27 | ...   | Alipore Jail.  | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.09 | 0.20 | 0.52 | ...  | 0.37 | ...  | ...  | ...  | 0.30 | 0.58 | ...  | 15  | 21.3 | 8.62  | 15.40 | 2.15 | 35.34 | 44.37 | Barrackpore.   | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.75 | 0.20 | 0.10 | ...  | ...  | ...  | ...  | ...  | 0.28 | 2.10 | ...  | 17  | 20.8 | 9.47  | 2.5   | 2.19 | 31.22 | 44.77 | Dum-Dum.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.80 | 0.56 | 0.30 | ...  | ...  | ...  | ...  | ...  | 0.87 | 0.19 | ...  | 16  | 19.1 | 10.76 | 13.25 | 2.68 | 40.4  | 45.92 | Barnet.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.33 | 0.56 | 0.42 | 0.03 | 0.37 | ...  | 0.80 | ...  | 0.07 | 0.7  | 0.15 | 20  | 24.4 | 9.27  | 1.34  | 1.78 | 30.21 | 47.45 | Buseorhat.     | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.23 | ...  | 0.12 | ...  | 0.28 | ...  | ...  | ...  | 0.25 | 0.28 | 0.00 | 16  | 22.5 | 7.36  | 14.30 | 1.93 | 35.10 | 47.05 | Howrah.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ... | ...  | ...   | ...   | ...  | ...   | ...   | Mohuraka       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.35 | 0.05 | ...  | ...  | 0.02 | ...  | 0.10 | ...  | 0.28 | 3.54 | ...  | 18  | 23.6 | 9.41  | 12.06 | 3.54 | 38.10 | 45.62 | (Chobbariah).  | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.33 | ...  | ...  | ...  | 0.63 | ...  | ...  | ...  | 0.16 | 0.69 | ...  | 14  | 20.8 | 7.62  | 14.00 | 1.80 | 35.24 | 47.66 | Serampore      | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.04 | ...  | ...  | ...  | 0.66 | 0.26 | 0.02 | 0.35 | 0.04 | ...  | ...  | 16  | 20.2 | 8.98  | 10.35 | 2.84 | 47.01 | 45.31 | Hooghly.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ... | ...  | ...   | ...   | ...  | ...   | ...   | Johannabad.    | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | 0.04 | 0.09 | ...  | ...  | ...  | 0.07 | ...  | 0.11 | 1.97 | 0.37 | 15  | 14.0 | 0.03  | 12.06 | 1.07 | 42.84 | 41.78 | ...            | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.15 | 0.28 | ...  | ...  | ...  | ...  | 0.45 | 0.02 | 0.37 | ...  | ...  | 19  | 22.6 | 7.16  | 12.08 | 2.09 | 51.83 | 43.79 | Burdwan.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.05 | 0.03 | 1.24 | 0.08 | ...  | 0.04 | ...  | 0.32 | 0.34 | 0.36 | ...  | 16  | 18.2 | 6.00  | 12.69 | 1.18 | 45.74 | 43.14 | Burdwan.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.24 | ...  | 0.91 | 0.41 | ...  | ...  | 0.10 | ...  | 0.22 | 0.11 | 0.06 | 22  | 20.4 | 9.74  | 13.94 | 2.61 | 45.32 | 42.95 | Outwa.         | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 18  | ...  | 7.11  | ...   | 2.25 | 41.42 | ...   | Ranexgaunge.   | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | 0.82 | 0.43 | 0.11 | ...  | ...  | 0.21 | ...  | 0.83 | ...  | ...  | 15  | 22.2 | 4.23  | 12.30 | 0.87 | 43.07 | 42.71 | Mankur.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | 0.45 | 0.78 | 0.06 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 11  | 19.0 | 3.32  | 14.04 | 0.75 | 38.55 | 45.50 | Bankoora.      | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 1.86 | 0.22 | 0.82 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 15  | 18.4 | 7.37  | 13.24 | 1.86 | 44.01 | 43.09 | Jishnupore.    | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | 0.20 | 0.72 | ...  | ...  | ...  | ...  | ...  | 0.20 | ...  | 0.25 | 12  | 20.8 | 4.27  | 13.27 | 0.91 | 27.08 | 43.28 | Malma.         | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.20 | ...  | ...  | 0.05 | 0.71 | ...  | 0.16 | ...  | 0.06 | ...  | 0.35 | 11  | ...  | 6.88  | ...   | 1.17 | 49.32 | ...   | Kittra.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | ...  | ...  | 1.43 | ...  | 0.62 | ...  | 0.61 | ...  | ...  | 8   | ...  | 0.88  | ...   | 1.52 | 67.22 | ...   | Indra.         | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | 0.75 | ...  | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 7   | ...  | 2.67  | ...   | 0.75 | 35.63 | ...   | Koosipore.     | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 1.12 | 0.62 | ...  | 0.62 | ...  | ...  | ...  | ...  | ...  | ...  | 0.22 | 11  | ...  | 7.27  | ...   | 1.19 | 51.04 | ...   | Anda.          | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | 0.43 | 0.64 | ...  | 0.45 | ...  | 0.08 | 0.42 | ...  | 0.12 | 13  | ...  | 6.20  | 12.70 | 1.72 | 39.48 | 43.08 | Gaukajalhati.  | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | 0.16 | 1.36 | 0.54 | 0.15 | 0.51 | ...  | ...  | ...  | ...  | ...  | 11  | ...  | 6.44  | ...   | 1.36 | 40.88 | ...   | Raipore.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ... | ...  | ...   | ...   | ...  | ...   | ...   | Sonamukhi.     | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.23 | 0.79 | 2.73 | 0.77 | 0.94 | ...  | ...  | ...  | 0.01 | ...  | 0.02 | 18  | 23.2 | 8.64  | 13.17 | 2.78 | 48.87 | 42.20 | Bh. Soory      | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.50 | 1.04 | 0.11 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 14  | 17.5 | 6.35  | 13.15 | 1.10 | 42.08 | 44.73 | Hemapore.      | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.11 | 0.05 | 2.10 | 0.05 | ...  | 0.15 | ...  | 0.20 | 0.06 | ...  | 0.07 | 19  | 19.0 | 16.28 | 13.55 | 2.25 | 52.41 | 41.10 | Kumore Haut.   | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.13 | 0.14 | 1.58 | ...  | ...  | ...  | 0.29 | ...  | ...  | ...  | ...  | 16  | ...  | 8.66  | ...   | 1.95 | 44.51 | ...   | Bolpur.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 1.10 | 0.15 | 1.64 | ...  | 1.20 | 0.45 | ...  | 0.10 | ...  | ...  | ...  | 14  | ...  | 10.62 | ...   | 1.64 | 45.98 | ...   | Marrai.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.52 | 0.20 | ...  | ...  | 0.08 | ...  | ...  | ...  | 1.06 | 1.20 | 0.87 | 18  | 17.0 | 7.62  | 13.00 | 1.20 | 30.69 | 44.00 | Ranchhat       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.03 | ...  | 0.20 | ...  | 0.14 | ...  | 0.01 | ...  | 0.56 | 0.37 | ...  | 20  | 19.0 | 9.11  | 11.29 | 2.18 | 43.36 | 42.73 | Naldighar.     | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.43 | 0.07 | 0.25 | ...  | 0.15 | ...  | 0.12 | ...  | 0.68 | 0.05 | ...  | 20  | 1.4  | 8.23  | 12.50 | 1.58 | 34.66 | 43.35 | Choodanga.     | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | ...  | ...  | ...  | 0.40 | ...  | ...  | ...  | 0.20 | 0.25 | 1.07 | 16  | 17.5 | 8.99  | 12.60 | 1.65 | 35.39 | 44.4  | Meherpore.     | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.10 | 0.07 | 0.14 | 0.36 | 0.05 | 0.05 | ...  | ...  | 0.64 | 0.76 | 0.66 | 21  | 19.5 | 8.89  | 11.90 | 1.85 | 41.27 | 40.7  | Koosha.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.02 | 1.79 | 0.12 | 0.01 | ...  | ...  | 0.21 | 0.08 | 1.02 | 2.44 | ...  | 21  | 20.0 | 11.42 | 12.38 | 2.44 | 50.11 | 50.50 | Satkira        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | 1.84 | ...  | ...  | 0.17 | ...  | 0.35 | 0.10 | ...  | 1.08 | ...  | 14  | 17.2 | 8.61  | 12.66 | 1.04 | 64.01 | 54.2  | Bagirhat.      | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.35 | 0.39 | ...  | ...  | 0.40 | ...  | 0.07 | ...  | 0.86 | 0.75 | ...  | 17  | 10.7 | 7.27  | 12.24 | 1.30 | 45.15 | 50.44 | Khoulra.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 3.75 | 0.23 | ...  | 0.25 | ...  | 1.65 | 1.40 | 1.16 | ...  | ...  | ...  | 16  | ...  | 15.05 | ...   | 3.75 | 65.02 | ...   | Sakipur.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| ...  | 2.29 | 1.02 | 0.21 | 0.06 | ...  | ...  | ...  | ...  | ...  | ...  | 14  | ...  | 9.51  | ...   | 2.25 | 43.90 | ...   | Rampul.        | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.15 | 0.08 | 0.03 | ...  | ...  | ...  | ...  | ...  | 0.72 | ...  | 0.16 | 18  | 18.8 | 8.15  | 10.53 | 4.11 | 40.07 | 44.00 | Narail         | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.27 | 0.04 | 0.03 | 0.02 | 0.40 | 0.09 | 0.56 | 0.02 | 1.20 | 0.39 | ...  | 24  | 22.8 | 12.59 | 11.70 | 4.02 | 52.23 | 51.83 | Jessore.       | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.75 | 0.04 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 18  | 18.6 | 8.53  | 12.56 | 3.41 | 46.01 | 48.11 | Jhenidah.      | ... | ...     |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |
| 0.47 | 0.03 | 0.07 | ...  | 0.27 | 1.09 | 0.10 | 0.70 | 0.32 | ...  | ...  |     |      |       |       |      |       |       |                |     |         |    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                  |                                                              |                                                      |          |           |                          |

**SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 10, 1890.**

**Table of Rainfall recorded at Station**

| Colonial Division. | District.          | Station.          | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   |
|--------------------|--------------------|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| BENGAL<br>Said.    | Rachergunge...     | Pasunkhally...    | 0.77 | ...  | ...  | ...  | ...  | 0.45 | 1.05 | 0.19 | 0.21 | 0.73 | 0.94 | 0.65 | 0.60 | ...  | ...  | 0.25 | 0.70 | ...  | ...  | 0.27 |
|                    |                    | Parosopore...     | 1.40 | ...  | ...  | 0.18 | ...  | 0.55 | 0.25 | 0.40 | 0.20 | 0.08 | 0.17 | 1.77 | 0.31 | 0.29 | 0.28 | ...  | ...  | ...  | 0.35 | 0.16 |
|                    |                    | Burisai...        | 0.80 | 0.20 | ...  | ...  | 0.25 | 0.40 | 0.73 | 0.53 | 0.17 | 0.18 | 0.47 | 1.08 | 0.27 | 0.30 | ...  | ...  | ...  | 0.27 | 0.16 |      |
|                    |                    | Bhola...          | 0.22 | 0.05 | 0.06 | ...  | 1.15 | 0.04 | 0.07 | 0.70 | 0.12 | 0.40 | 0.30 | 1.18 | 0.22 | ...  | ...  | 0.50 | 0.63 | ...  | 0.02 | 0.18 |
|                    | Noakhully...       | Gourmandi...      | ...  | ...  | ...  | ...  | 0.38 | 0.32 | 0.07 | 0.08 | 0.22 | 0.22 | 0.48 | 0.45 | 0.08 | 0.18 | 0.57 | ...  | ...  | ...  | 0.45 | 0.21 |
|                    |                    | Banphal...        | 0.36 | 0.02 | ...  | ...  | 0.18 | 0.11 | 0.94 | 0.62 | 0.19 | 0.31 | 0.73 | 2.00 | 0.29 | ...  | 0.23 | 0.31 | 0.11 | ...  | 0.04 | 0.61 |
|                    |                    | Penary...         | 0.23 | 0.05 | 0.16 | 0.03 | ...  | 0.29 | 0.10 | 0.80 | 0.79 | 0.37 | 0.98 | 2.35 | 0.03 | ...  | 0.33 | 2.32 | 0.34 | 0.12 | 0.39 | 0.18 |
|                    |                    | Harishpore...     | 0.40 | ...  | ...  | ...  | 0.05 | ...  | 0.23 | 1.00 | 0.45 | ...  | 0.37 | 0.30 | ...  | 1.00 | 3.40 | 1.00 | 3.20 | 0.10 | 0.36 |      |
|                    | Furzedpore...      | Kamganj...        | 0.20 | ...  | ...  | ...  | 1.19 | ...  | 2.10 | 1.50 | 0.75 | 1.80 | 4.00 | 2.18 | 0.30 | 1.40 | 2.10 | 0.90 | 0.30 | 0.90 | 1.75 | 0.94 |
|                    |                    | Madaripore...     | ...  | ...  | ...  | ...  | 0.17 | ...  | 0.40 | 0.37 | ...  | ...  | 0.41 | 0.27 | 0.03 | 0.33 | 0.02 | ...  | ...  | ...  | ...  | ...  |
|                    |                    | Furzedpore...     | ...  | ...  | ...  | ...  | 0.90 | ...  | 0.18 | 0.08 | 0.08 | 0.32 | 0.67 | 0.27 | 0.03 | 1.23 | ...  | ...  | ...  | 0.73 | 0.22 | 1.05 |
|                    |                    | Goalundo...       | 0.82 | ...  | ...  | ...  | ...  | 0.43 | 0.31 | 0.29 | ...  | ...  | 0.32 | 0.43 | 0.13 | ...  | 0.25 | ...  | ...  | ...  | 0.22 | 0.22 |
|                    | Dacca...           | Munahigunge...    | 0.17 | ...  | ...  | ...  | ...  | 2.70 | 0.45 | 0.13 | 0.42 | ...  | 0.80 | 0.21 | ...  | 0.10 | ...  | 0.23 | ...  | 0.84 | 1.03 | 0.18 |
|                    |                    | Dacca...          | 0.37 | 0.42 | ...  | ...  | ...  | 2.45 | 0.5  | 1.35 | 0.18 | 0.10 | 0.19 | 0.40 | 0.04 | 0.02 | ...  | 0.02 | ...  | 0.07 | 0.11 | 1.84 |
|                    |                    | Narainkunge...    | 0.10 | 0.2  | ...  | ...  | ...  | 3.53 | 0.91 | 0.34 | 0.35 | ...  | 0.51 | 0.22 | ...  | 0.14 | 0.32 | ...  | ...  | 1.17 | 0.28 | ...  |
|                    |                    | Manickkunge...    | 0.16 | 0.07 | ...  | ...  | ...  | 0.74 | 0.0  | 0.05 | ...  | 0.5  | 0.14 | 1.04 | 0.05 | 0.16 | 0.62 | 0.10 | 0.16 | ...  | 0.07 | 0.41 |
|                    | Hill Tipperah...   | Joydebpore...     | 0.02 | 0.59 | ...  | ...  | 1.11 | 1.22 | 0.08 | 0.33 | 0.17 | 0.41 | 0.39 | 0.10 | ...  | ...  | 0.21 | 0.63 | 0.03 | 0.07 | 0.10 | 0.31 |
|                    |                    | Agartola...       | ...  | 0.15 | ...  | ...  | 0.50 | 0.08 | 1.05 | ...  | 0.30 | ...  | 0.35 | ...  | 0.28 | 0.50 | 0.83 | 0.17 | ...  | 0.30 | ...  | 0.18 |
|                    |                    | Comilla...        | 0.06 | 0.03 | 0.38 | 0.04 | 0.28 | 1.05 | 0.15 | 0.03 | 0.02 | ...  | 0.63 | ...  | ...  | 0.39 | 1.64 | 1.10 | ...  | 0.24 | 0.18 | ...  |
|                    |                    | Chandpore...      | 1.10 | ...  | ...  | ...  | 0.90 | ...  | 2.40 | 0.30 | ...  | ...  | 0.10 | 0.10 | 0.10 | 1.40 | 0.20 | ...  | ...  | ...  | 2.10 | ...  |
|                    | Tipperah...        | Brahmunberia...   | 0.03 | ...  | ...  | 0.42 | ...  | 0.20 | 0.18 | 0.08 | 0.20 | ...  | 0.04 | 0.10 | 0.10 | ...  | 0.70 | 1.30 | ...  | 0.03 | ...  | ...  |
|                    |                    | Kamohandrapore... | 0.04 | 1.43 | 0.06 | 0.05 | 1.02 | 1.91 | ...  | 0.10 | 0.12 | ...  | 0.75 | 0.10 | ...  | ...  | 0.44 | 1.02 | 0.74 | ...  | 0.40 | 0.58 |
|                    |                    | Nasirnagar...     | ...  | ...  | 0.20 | Nil  | 0.50 | 0.40 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.46 |
|                    |                    | Daudkandi...      | 0.75 | ...  | ...  | ...  | 0.42 | 0.54 | 0.39 | ...  | ...  | ...  | 0.22 | 0.12 | ...  | ...  | ...  | 0.75 | ...  | ...  | ...  | ...  |
|                    | Mymensingh...      | Kasba...          | ...  | 0.27 | ...  | ...  | 0.02 | ...  | ...  | ...  | ...  | ...  | 0.25 | ...  | ...  | 0.24 | 0.05 | ...  | 0.04 | ...  | ...  | 0.10 |
|                    |                    | Luksham...        | 0.90 | ...  | ...  | 0.73 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.05 | 0.25 | 1.80 | ...  | ...  | 1.00 | ...  |
|                    |                    | Kishoregunge...   | 0.47 | ...  | ...  | 0.23 | ...  | 0.21 | 0.12 | 0.20 | 0.05 | 2.61 | ...  | ...  | ...  | ...  | 1.51 | 1.45 | ...  | 0.27 | 0.35 | 0.44 |
|                    |                    | Atha (Tangail)    | 0.55 | ...  | ...  | ...  | ...  | 0.54 | 0.12 | ...  | ...  | ...  | 0.48 | ...  | ...  | ...  | 0.42 | ...  | 0.22 | ...  | ...  | ...  |
| BENGAL             | Pubna...           | Mymensingh...     | 0.6  | 0.73 | ...  | ...  | ...  | 0.08 | 0.70 | 0.63 | 0.01 | 0.22 | 0.07 | 0.22 | 0.34 | 0.03 | 0.68 | 0.28 | 0.04 | ...  | 1.34 | 0.06 |
|                    |                    | Jamailpore...     | 1.94 | 0.64 | ...  | ...  | ...  | 0.14 | 0.16 | 0.44 | 0.20 | ...  | 0.09 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                    |                    | Netrokona...      | 0.14 | 2.40 | 0.32 | ...  | ...  | 2.59 | 0.12 | 1.9  | 0.12 | 0.08 | ...  | 0.12 | 0.09 | 0.10 | 2.78 | 1.01 | 0.06 | 0.46 | 0.40 | ...  |
|                    |                    | Subornakhally...  | 0.46 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.40 | ...  | ...  | ...  | ...  | ...  | 0.40 | ...  | 0.05 | ...  | ...  |
|                    | Hogra...           | Bargapore...      | 0.80 | 2.10 | ...  | ...  | ...  | 0.70 | ...  | 2.90 | ...  | 0.20 | ...  | ...  | ...  | ...  | 4.45 | 1.06 | 2.95 | 0.90 | 0.25 | 0.80 |
|                    |                    | Sherpore Town...  | 0.5  | 0.69 | ...  | ...  | ...  | 0.81 | ...  | 0.30 | 0.11 | ...  | ...  | ...  | ...  | ...  | 0.22 | 0.2  | 1.12 | ...  | ...  | ...  |
|                    |                    | Dumanganj...      | 0.32 | ...  | ...  | ...  | ...  | 0.35 | 0.25 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.48 | 0.41 | ...  | ...  | 0.28 | ...  |
|                    |                    | Pubna...          | 0.45 | 0.12 | ...  | ...  | ...  | 0.09 | 0.12 | 0.52 | 0.23 | 0.62 | 0.27 | 0.78 | 0.08 | ...  | 0.09 | ...  | 0.25 | ...  | 0.81 | 0.80 |
|                    | Rajshahiye...      | Serajganj...      | 0.50 | ...  | ...  | ...  | ...  | 0.23 | 0.24 | 0.55 | 0.22 | 0.03 | 0.25 | 0.04 | 0.00 | ...  | 0.12 | ...  | 0.06 | 0.63 | 0.14 | 1.52 |
|                    |                    | Sherpore...       | 0.07 | 0.25 | ...  | ...  | ...  | 0.05 | 0.07 | 0.37 | 0.40 | ...  | 0.15 | ...  | 0.31 | ...  | 0.74 | 0.63 | ...  | 0.85 | 0.45 | 0.61 |
|                    |                    | Nowkhilla...      | 0.05 | 0.82 | ...  | ...  | ...  | 0.27 | 0.07 | 0.37 | 0.40 | ...  | 0.18 | 0.14 | 0.01 | ...  | 0.31 | 1.20 | 0.14 | ...  | 0.23 | 0.04 |
|                    |                    | Hogra...          | 1.22 | 0.18 | 0.03 | 1.03 | 0.19 | 0.01 | 0.10 | 0.50 | 0.36 | 0.04 | 0.45 | 0.08 | 0.08 | ...  | 0.12 | 0.03 | 1.12 | 0.02 | 0.08 | 1.11 |
|                    | Maldah...          | Panchbibi...      | 2.40 | 2.12 | 0.32 | ...  | ...  | 0.89 | ...  | 0.10 | ...  | ...  | 0.61 | 0.50 | ...  | ...  | ...  | ...  | 1.01 | ...  | ...  | 1.82 |
|                    |                    | Beaulah...        | 0.03 | 0.15 | 0.30 | ...  | ...  | 1.26 | 0.13 | 0.12 | 0.16 | 0.02 | 0.18 | 0.43 | 0.08 | 0.01 | ...  | ...  | 0.01 | 0.11 | 0.85 | 0.36 |
|                    |                    | Natore...         | 2.02 | 0.07 | ...  | ...  | ...  | 0.26 | 0.10 | 0.35 | 0.13 | 0.08 | 0.07 | 0.32 | ...  | 0.03 | ...  | 0.45 | ...  | 0.13 | ...  | 1.73 |
|                    |                    | Naogaon...        | 0.06 | 0.09 | ...  | ...  | ...  | 0.30 | 0.09 | 0.03 | ...  | ...  | 0.07 | 0.45 | 0.15 | ...  | ...  | 0.23 | ...  | 0.28 | 0.42 | 0.25 |
|                    | Dinagore...        | Lalpara...        | 0.05 | ...  | ...  | ...  | 0.33 | ...  | 0.30 | 0.11 | 1.42 | 0.12 | 0.61 | 0.23 | 0.30 | ...  | ...  | 0.15 | ...  | ...  | 0.22 | ...  |
|                    |                    | Manda...          | 0.50 | 0.60 | ...  | ...  | ...  | 0.60 | 0.10 | ...  | ...  | ...  | 0.40 | 0.10 | ...  | ...  | ...  | 0.50 | ...  | ...  | ...  | 0.32 |
|                    |                    | Maldah...         | 1.06 | 0.47 | 0.38 | ...  | ...  | 0.33 | 1.13 | 0.03 | 0.11 | 0.04 | 0.02 | ...  | 0.16 | 0.04 | 0.01 | 0.35 | 2.00 | 0.22 | 0.27 | 0.72 |
|                    |                    | Chanchal...       | 1.23 | 2.9  | 0.39 | ...  | ...  | 0.45 | 0.09 | 0.04 | ...  | ...  | 0.20 | 0.02 | 0.10 | ...  | 0.36 | 0.23 | 1.70 | 0.13 | 1.95 | 0.02 |
|                    | Rungsore...        | Gajol...          | 1.70 | 0.64 | 0.17 | ...  | 0.40 | ...  | 0.20 | ...  | 0.15 | ...  | 0.20 | 0.35 | ...  | ...  | ...  | 0.38 | 3.50 | ...  | 1.04 | 0.61 |
|                    |                    | Sibganj...        | 1.07 | 0.41 | 0.19 | ...  | ...  | 0.07 | 0.41 | ...  | 0.07 | 0.30 | 0.05 | 0.00 | 0.07 | 0.06 | ...  | ...  | 0.72 | 0.10 | 0.11 | 0.21 |
|                    |                    | Mohadebpore...    | 0.67 | ...  | ...  | ...  | ...  | 0.32 | ...  | ...  | ...  | 0.63 | 0.29 | 0.25 | 0.12 | ...  | ...  | 0.30 | ...  | ...  | 0.14 | 0.13 |
|                    |                    | Churamon...       | 1.8  | 1.72 | 0.83 | ...  | ...  | 0.64 | 0.03 | ...  | ...  | ...  | ...  | 0.36 | ...  | ...  | 0.27 | ...  | 1.76 | 0.06 | 2.10 | ...  |
|                    | Darjeeling Hill... | Raigunge...       | 2.09 | 4.90 | 1.07 | ...  | ...  | 0.45 | 0.12 | 0.55 | ...  | ...  | ...  | ...  | ...  | ...  | 0.51 | 0.44 | 2.00 | 0.80 | 4.25 | 0.21 |
|                    |                    | Dinagore...       | 0.64 | 4.20 | 0.04 | 0.45 | ...  | ...  | ...  | 3.38 | ...  | ...  | ...  | 0.07 | 0.07 | ...  | 0.11 | ...  | 3.54 | 0.38 | 1.52 | 0.12 |
|                    |                    | Malourhat...      | 1.43 | 1.06 | 0.42 | ...  | ...  | 0.31 | 0.02 | ...  | ...  | ...  | 0.74 | 0.10 | 0.07 | ...  | 0.06 | ...  | 2.52 | ...  | 0.34 | 0.30 |
|                    |                    | Thakurgaon...     | 0.45 | 4.08 | 1.03 | ...  | ...  | ...  | 0.43 | ...  | ...  | ...  | 0.86 | ...  | ...  | ...  | ...  | ...  | 1.10 | 0.81 | 1.90 | 1.19 |
|                    | Julpigore...       | Bhawani...        | 3.32 | 1.61 | ...  | ...  | ...  | 0.34 | 0.42 | ...  | ...  | ...  | ...  | 0.16 | ...  | ...  | ...  | 0.19 | 0.50 | ...  | 0.15 | 0.14 |
|                    |                    | Rungsore...       | 0.45 | 0.74 | 0.17 | 1.04 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.02 | ...  | 2.58 | 0.19 | 1.32 | 1.32 |
|                    |                    | Kurigram...       | 1.05 | 1.0  | 0.25 | 0.05 | ...  | ...  | ...  | ...  | ...  | ...  | 0.15 | ...  | 0.03 | ...  | 0.45 | 1.33 | 0.83 | 2.25 | 0.31 | ...  |
|                    |                    | Hagdogra...       | 1.16 | 0.47 | 1.07 | ...  | ...  | 0.06 | ...  | ...  | ...  | ...  | 0.47 | ...  | ...  | 0.04 | ...  | 1.51 | 3.15 | 3.50 | 1.46 | 0.25 |
|                    | Cooch Behar...     | (Nilphamari)...   | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                    |                    | Ulupore...        | 3.46 | 1.38 | 1.42 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 3.12 | ...  | 2.21 | ...  |
|                    |                    | Julpigore...      | 0.06 | 2.61 | 0.35 | 0.25 | ...  | 0.13 | ...  | 0.45 | ...  | 0.47 | ...  | ...  | ...  | ...  | ...  | 1.52 | 2.35 | 3.00 | 1.45 | 0.96 |
|                    |                    | Alipore Doar...   | 0.00 | 0.92 | 0.08 | 0.27 | ...  | 0.07 | 1.18 | 0.37 | ...  | ...  | 0.12 | ...  | ...  | ...  | 0.03 | 5.90 | 2.10 | 1.91 | 3.93 | ...  |
|                    | Cooch Behar...     | Falautta...       | 0.36 | 0.21 | 0.18 | ...  | ...  | ...  | 0.21 | ...  | ...  | ...  | 0.11 | ...  | ...  | ...  | ...  | 0.05 | 0.08 | 1.19 | 2.53 | 0.43 |
|                    |                    | Deliganj...       | 0.26 | 3.83 | ...  | ...  | ...  | 0.30 | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.32 | 1.30 | 2.83 | 1.94 | 3.81 | 0.71 |
|                    |                    |                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |



## Bengal in August 1890—continued.

| 1   | 22   | 23   | 24   | 25    | 26   | 27   | 28   | 29   | 30   | 31   | Number of rainy days. | Average number of rainy days. | Total rainfall for the month. | Average rainfall for the month. | Heaviest rainfall during the month. | Total rainfall from 1st January 1890 up to 31st August 1890. | Average rainfall from 1st January up to 31st August. | District.                | Station.       | Meteorological division. |
|-----|------|------|------|-------|------|------|------|------|------|------|-----------------------|-------------------------------|-------------------------------|---------------------------------|-------------------------------------|--------------------------------------------------------------|------------------------------------------------------|--------------------------|----------------|--------------------------|
| 77  | 3.50 | 1.00 | 0.50 | 0.85  | 0.25 | ...  | 0.35 | 0.75 | 1.25 | ...  | 21                    | 22.8                          | 15.00                         | 17.95                           | 3.30                                | 65.87                                                        | 70.24                                                | Patuakhally              | Backergunge.   | East Bengal-<br>concl.   |
| 78  | 0.25 | 0.22 | 0.44 | 0.18  | 0.23 | ...  | 0.14 | 0.28 | 0.11 | 0.21 | 23                    | 21.0                          | 8.45                          | 15.13                           | 1.77                                | 53.45                                                        | 50.60                                                | Persepolis.              | Backergunge.   |                          |
| 79  | 1.15 | 0.38 | ...  | 0.43  | 0.60 | ...  | 0.18 | 0.18 | 0.11 | ...  | 21                    | 23.1                          | 8.52                          | 13.19                           | 1.18                                | 57.74                                                        | 61.72                                                | Burrial.                 | Backergunge.   |                          |
| 80  | 1.85 | 1.29 | 0.69 | 0.68  | 0.20 | 0.11 | 0.17 | 0.44 | 1.22 | 0.08 | 27                    | 25.6                          | 16.96                         | 19.08                           | 3.03                                | 62.21                                                        | 73.06                                                | Rhola.                   | Backergunge.   |                          |
| 81  | 0.30 | ...  | 0.70 | 0.20  | ...  | ...  | 0.23 | 0.75 | 0.74 | ...  | 19                    | ?                             | 8.40                          | ?                               | 0.75                                | 42.07                                                        | ?                                                    | Gournaddi.               | Backergunge.   |                          |
| 82  | 1.64 | 1.50 | 0.71 | 0.15  | 0.17 | ...  | 0.28 | 1.87 | ...  | ...  | ...                   | ...                           | ...                           | ?                               | 2.00                                | ...                                                          | ...                                                  | Baughal.                 | Backergunge.   |                          |
| 83  | 1.80 | 2.11 | 0.08 | 0.39  | 2.55 | 0.17 | 0.13 | 0.53 | 0.39 | 0.36 | 30                    | 24.7                          | 20.24                         | 23.22                           | 2.85                                | 82.01                                                        | 86.20                                                | Noakholly                | Noakholly.     | North Bengal             |
| 84  | 4.65 | 2.00 | 0.15 | 0.05  | ...  | ...  | 1.72 | 0.39 | 0.98 | 0.75 | 32                    | 24.5                          | 28.54                         | 24.09                           | 5.05                                | 97.92                                                        | 95.70                                                | Fenny.                   | Noakholly.     |                          |
| 85  | 5.90 | 1.90 | 2.80 | ...   | ...  | ...  | 4.60 | 3.50 | ...  | ...  | ...                   | ...                           | ...                           | ?                               | 5.90                                | ...                                                          | ...                                                  | Harishpore.              | Noakholly.     |                          |
| 86  | 1.85 | 0.65 | 0.10 | ...   | ...  | 0.20 | ...  | 0.50 | 0.10 | ...  | 17                    | ?                             | 11.85                         | ?                               | 1.88                                | 65.48                                                        | ?                                                    | Ramganj.                 | Noakholly.     |                          |
| 87  | 0.11 | ...  | ...  | 1.50  | 0.45 | ...  | ...  | 3.80 | 0.21 | ...  | 12                    | 18.1                          | 7.62                          | 12.20                           | 3.60                                | 41.04                                                        | 54.73                                                | Madaripore               | Furzedpore.    |                          |
| 88  | 0.05 | 0.65 | ...  | 0.03  | ...  | 0.38 | 1.45 | ...  | ...  | 0.13 | 19                    | 20.5                          | 14.47                         | 12.21                           | 2.85                                | 47.59                                                        | 54.04                                                | Furzedpore.              | Furzedpore.    | North Bengal             |
| 89  | 1.92 | ...  | 0.24 | ...   | ...  | 0.15 | ...  | 0.08 | 2.45 | ...  | 15                    | 18.1                          | 8.04                          | 11.54                           | 3.45                                | 43.90                                                        | 49.81                                                | Goalundo.                | Furzedpore.    |                          |
| 90  | 0.93 | 0.10 | ...  | ...   | 0.45 | 0.33 | ...  | 2.05 | 0.24 | 0.23 | 20                    | 20.2                          | 12.00                         | 14.72                           | 2.70                                | 59.57                                                        | 66.71                                                | Munshigunge.             | Dacca.         |                          |
| 91  | 0.04 | 0.28 | ...  | 10.17 | 0.10 | ...  | 0.04 | 1.72 | 0.18 | 0.14 | 24                    | 21.4                          | 11.30                         | 12.30                           | 2.35                                | 63.17                                                        | 67.18                                                | Dacca.                   | Dacca.         |                          |
| 92  | 0.21 | 0.18 | ...  | 0.08  | 1.85 | 0.11 | ...  | 2.32 | 0.13 | ...  | 20                    | 23.0                          | 14.43                         | 12.47                           | 3.33                                | 65.85                                                        | 69.01                                                | Narainigunge.            | Dacca.         |                          |
| 93  | 1.42 | 0.04 | 0.08 | ...   | 0.09 | ...  | 0.29 | 1.74 | 2.41 | 0.04 | 24                    | 20.5                          | 12.48                         | 11.71                           | 2.41                                | 53.89                                                        | 60.85                                                | Manikgunge.              | Dacca.         | North Bengal             |
| 94  | 0.10 | 0.23 | 0.12 | 0.26  | 1.30 | 0.75 | 1.43 | 2.46 | 0.35 | 0.18 | 27                    | ?                             | 14.10                         | ?                               | 2.46                                | 64.90                                                        | ?                                                    | Joydebpore.              | Dacca.         |                          |
| 95  | 0.12 | 0.20 | 0.15 | ...   | 0.15 | 0.22 | ...  | 0.57 | 0.47 | 0.25 | 21                    | 19.9                          | 7.91                          | 13.77                           | 1.05                                | 63.92                                                        | 62.70                                                | Agartola                 | Hill Tipperah. |                          |
| 96  | 0.81 | 0.75 | 0.16 | 0.35  | 0.80 | 0.23 | 0.20 | 1.60 | 0.51 | 0.64 | 26                    | 24.1                          | 12.73                         | 16.77                           | 1.65                                | 61.85                                                        | 74.47                                                | Comilla                  | Tipperah.      |                          |
| 97  | 1.23 | 0.90 | ...  | 0.82  | ...  | ...  | ...  | 0.48 | 1.18 | ...  | 13                    | 22.5                          | 12.74                         | 19.52                           | 2.40                                | 57.64                                                        | 69.05                                                | Chandpore.               | Tipperah.      | North Bengal             |
| 98  | 0.30 | 0.18 | ...  | 0.14  | ...  | 0.14 | ...  | 1.70 | 0.85 | 2.50 | 19                    | 20.8                          | 9.01                          | 12.36                           | 2.80                                | 58.73                                                        | 62.60                                                | Brahmunberia.            | Tipperah.      |                          |
| 99  | 0.88 | ...  | ...  | 0.47  | 0.22 | 0.16 | 0.18 | 0.38 | ...  | ...  | ...                   | ...                           | ...                           | ?                               | 1.91                                | ...                                                          | ...                                                  | Ramchandrapore.          | Tipperah.      |                          |
| 100 | ...  | ...  | ...  | ...   | 0.50 | ...  | ...  | 0.60 | 0.95 | 1.60 | 8                     | ?                             | 5.15                          | ?                               | 1.60                                | 59.76                                                        | ?                                                    | Nasirnagar.              | Tipperah.      |                          |
| 101 | 0.04 | ...  | ...  | ...   | ...  | 0.40 | ...  | 0.25 | 0.49 | ...  | 10                    | ?                             | 4.30                          | ?                               | 0.75                                | 37.75                                                        | ?                                                    | Daudkandi.               | Tipperah.      | North Bengal             |
| 102 | 1.95 | ...  | 2.60 | ...   | ...  | ...  | ...  | 0.27 | 0.50 | 0.20 | 13                    | ?                             | 2.18                          | ?                               | 0.50                                | 59.76                                                        | ?                                                    | Kasba.                   | Tipperah.      |                          |
| 103 | ...  | ...  | ...  | ...   | ...  | ...  | ...  | 1.65 | ...  | ...  | 10                    | ?                             | 12.80                         | ?                               | 2.00                                | 73.75                                                        | ?                                                    | Laksham.                 | Tipperah.      |                          |
| 104 | 0.21 | ...  | 0.17 | 0.55  | ...  | ...  | 0.47 | 0.90 | 4.35 | ...  | 19                    | 19.8                          | 14.85                         | 18.12                           | 4.58                                | 67.68                                                        | 65.30                                                | Kishoregunge.            | Mymensingh.    |                          |
| 105 | 0.67 | ...  | 0.51 | ...   | ...  | ...  | 0.72 | 3.83 | 1.21 | ...  | 12                    | 16.7                          | 8.19                          | 11.96                           | 2.85                                | 53.16                                                        | 40.32                                                | Asia (Tangail).          | Mymensingh.    | North Bengal             |
| 106 | 1.74 | 0.71 | 0.14 | 0.47  | 0.21 | 0.32 | 0.72 | 0.97 | 0.21 | 0.85 | 27                    | 22.9                          | 12.90                         | 14.52                           | 1.74                                | 72.83                                                        | 72.43                                                | Mymensingh.              | Mymensingh.    |                          |
| 107 | ...  | ...  | ...  | 0.45  | 0.47 | ...  | ...  | 0.53 | 1.31 | 0.29 | 16                    | 19.3                          | 10.21                         | 13.71                           | 1.94                                | 68.41                                                        | 56.76                                                | Narainpore.              | Mymensingh.    |                          |
| 108 | 0.10 | ...  | 0.49 | 0.38  | 1.02 | ...  | 1.39 | 1.43 | 1.20 | ...  | 24                    | 24.4                          | 18.27                         | 10.97                           | 2.78                                | 86.88                                                        | 74.25                                                | Netrokona.               | Mymensingh.    |                          |
| 109 | 1.02 | ...  | 0.20 | ...   | 0.30 | ...  | ...  | 0.60 | 0.37 | 0.72 | 10                    | ?                             | 5.32                          | ?                               | 1.02                                | ...                                                          | ?                                                    | Subarnakhal.             | Mymensingh.    | North Bengal             |
| 110 | 0.18 | 0.50 | 0.50 | 0.60  | ...  | 2.30 | 0.58 | 1.20 | 1.35 | 1.00 | 21                    | ?                             | 26.01                         | ?                               | 4.43                                | 108.07                                                       | ?                                                    | Durgapore.               | Mymensingh.    |                          |
| 111 | 0.41 | 0.85 | 0.08 | ...   | ...  | 0.65 | ...  | 0.31 | 0.09 | 0.31 | 11                    | ?                             | 7.30                          | ?                               | 1.12                                | 60.13                                                        | ?                                                    | Sherepore Town.          | Mymensingh.    |                          |
| 112 | 0.24 | 1.15 | ...  | ...   | ...  | 1.55 | 1.60 | 0.75 | ...  | ...  | 12                    | ?                             | 9.43                          | ?                               | 2.15                                | 80.88                                                        | ?                                                    | Dewanganj.               | Mymensingh.    |                          |
| 113 | 0.35 | 0.19 | 0.03 | 0.89  | 0.66 | 0.07 | 0.05 | 0.68 | 0.42 | ...  | 24                    | 20.4                          | 9.48                          | 12.07                           | 0.89                                | 37.83                                                        | 48.13                                                | Pubna                    | Pubna          | North Bengal             |
| 114 | 0.42 | 0.25 | 0.50 | 0.20  | 0.07 | 0.13 | 0.27 | 0.80 | 0.92 | 0.03 | 25                    | 14.7                          | 8.72                          | 11.22                           | 1.53                                | 51.14                                                        | 46.07                                                | Sherajunge.              | Pubna          |                          |
| 115 | 0.01 | 1.27 | 0.35 | ...   | 0.57 | ...  | 0.21 | 0.72 | 2.05 | 2.75 | 22                    | 16.5                          | 14.72                         | 12.39                           | 2.75                                | 53.00                                                        | 49.45                                                | Sherpore.                | Bogra.         |                          |
| 116 | 1.18 | 0.53 | 0.24 | ...   | 0.20 | ...  | ...  | 1.45 | 0.12 | 1.70 | 20                    | 19.9                          | 11.06                         | 10.80                           | 1.70                                | 53.74                                                        | 57.11                                                | Nowkhilla.               | Bogra.         |                          |
| 117 | 0.46 | 0.25 | 0.56 | 0.73  | 0.30 | 0.05 | 0.14 | 0.18 | 1.83 | ...  | 30                    | 20.1                          | 17.08                         | 12.24                           | 2.28                                | 64.28                                                        | 57.52                                                | Bogra.                   | Bogra.         | North Bengal             |
| 118 | 0.21 | 0.23 | 0.57 | ...   | 0.17 | ...  | 0.11 | 0.28 | 0.98 | ...  | 17                    | 14.0                          | 12.79                         | 11.43                           | 2.40                                | 57.01                                                        | 46.33                                                | Panchibibi.              | Bogra.         |                          |
| 119 | 0.31 | 0.15 | 0.59 | 0.11  | 0.12 | 0.09 | 0.07 | 0.07 | 0.07 | 0.07 | 26                    | 20.0                          | 6.91                          | 10.74                           | 1.28                                | 53.70                                                        | 42.47                                                | Beaulah.                 | Rajshahye.     |                          |
| 120 | 1.15 | 0.21 | 0.21 | ...   | 0.50 | 0.82 | 0.02 | 0.05 | 0.14 | 0.20 | 22                    | 17.3                          | 10.18                         | 12.32                           | 2.02                                | 65.95                                                        | 55.95                                                | Natore.                  | Rajshahye.     | North Bengal             |
| 121 | 0.34 | 0.82 | ...  | 0.08  | ...  | 0.35 | 0.35 | 1.14 | ...  | ...  | 19                    | 16.9                          | 6.90                          | 8.75                            | 1.12                                | 46.45                                                        | 42.01                                                | Naogona.                 | Rajshahye.     |                          |
| 122 | 0.44 | ...  | ...  | 0.79  | ...  | 0.17 | 2.00 | 0.15 | 0.34 | ...  | 17                    | ?                             | 7.87                          | ?                               | 2.00                                | 38.48                                                        | ?                                                    | Laipore.                 | Rajshahye.     |                          |
| 123 | 0.90 | 0.10 | 0.30 | ...   | ...  | ...  | ...  | 0.50 | ...  | ...  | 14                    | ?                             | 5.32                          | ?                               | 0.90                                | 30.21                                                        | ?                                                    | Manda.                   | Rajshahye.     |                          |
| 124 | 2.42 | 0.06 | 2.92 | 0.06  | 0.27 | ...  | ...  | 3.17 | 0.64 | ...  | 25                    | 18.8                          | 18.44                         | 10.27                           | 3.17                                | 45.58                                                        | 33.28                                                | Maldah.                  | Maldah.        | North Bengal             |
| 125 | 1.30 | 0.00 | 0.38 | ...   | 0.45 | ...  | ...  | 0.80 | 0.55 | ...  | 22                    | 21.9                          | 14.55                         | 13.73                           | 2.93                                | 47.09                                                        | 43.08                                                | Chanchal.                | Maldah.        |                          |
| 126 | 0.80 | 1.33 | 3.17 | 0.18  | 0.18 | ...  | ...  | 2.17 | 0.28 | ...  | 18                    | ?                             | 23.39                         | ?                               | 0.80                                | 57.74                                                        | ?                                                    | Gajol.                   | Maldah.        |                          |
| 127 | 0.30 | 0.06 | 0.56 | 0.04  | 0.07 | ...  | ...  | 0.05 | 0.06 | 0.05 | 24                    | ?                             | 7.81                          | ?                               | 1.07                                | 43.63                                                        | ?                                                    | Silganj.                 | Maldah.        |                          |
| 128 | 0.51 | 0.10 | 0.23 | 0.45  | ...  | ...  | 0.25 | 0.28 | ...  | 1.95 | 16                    | 18.6                          | 7.50                          | 12.65                           | 1.95                                | 45.24                                                        | 45.27                                                | Mohaddulpore.            | Dinapore.      | North Bengal             |
| 129 | 1.12 | 0.72 | 0.68 | ...   | ...  | ...  | ...  | 1.81 | ...  | 0.88 | 16                    | 19.0                          | 16.43                         | 11.18                           | 2.99                                | 87.28                                                        | 42.95                                                | Ohuramon.                | Dinapore.      |                          |
| 130 | 1.63 | 0.48 | 1.04 | 0.72  | ...  | 0.34 | ...  | 0.05 | 1.55 | 0.51 | 20                    | 19.8                          | 24.25                         | 12.55                           | 4.90                                | 65.50                                                        | 48.18                                                | Haigunje.                | Dinapore.      |                          |
| 131 | 0.10 | 0.14 | 0.30 | 0.03  | ...  | 0.23 | ...  | 0.81 | 1.11 | 0.30 | 20                    | 20.6                          | 18.03                         | 13.21                           | 4.20                                | 65.31                                                        | 55.83                                                | Dinapore.                | Dinapore.      |                          |
| 132 | ...  | 2.27 | 0.36 | 0.37  | 1.25 | ...  | ...  | 0.72 | 0.69 | ...  | 18                    | 20.4                          | 13.75                         | 9.63                            | 2.52                                | 61.74                                                        | 41.87                                                | Halourghat.              | Dinapore.      | North Bengal             |
| 133 | 1.59 | 2.54 | 2.50 | 0.48  | ...  | ...  | 1.84 | 0.45 | 1.04 | 0.63 | 17                    | ?                             | 24.23                         | ?                               | 4.03                                | 80.03                                                        | ?                                                    | Thakurgaon.              | Dinapore.      |                          |
| 134 | 0.12 | 0.60 | 1.85 | ...   | ...  | ...  | 1.00 | 0.50 | 0.75 | ...  | 16                    | 14.5                          | 15.96                         | 10.29                           | 3.00                                | 72.04                                                        | 62.04                                                | Bhawanigunge (Gyabanda). | Bungpore.      | North Bengal             |
| 135 | ...  | 1.44 | 0.06 | 1.23  | 0.08 | 0.16 | 0.01 | 0.18 | 0.80 | 0.04 | 19                    | 18.3                          | 11.97                         | 13.00                           | 2.58                                | 62.63                                                        | 65.52                                                | Bungpore.                | Bungpore.      |                          |
| 136 | 0.16 | 1.00 | 0.14 | 0.12  | ...  | 0.01 | ...  | 0.30 | 1.30 | 0.37 | 20                    | 18.5                          | 11.43                         | 10.56                           | 2.25                                | 69.47                                                        | 69.30                                                | Kurigram.                | Bungpore.      |                          |
| 137 | 0.08 | 0.88 | 2.11 | 0.29  | 0.11 | 0.08 | 0.05 | 2.16 |      |      |                       |                               |                               |                                 |                                     |                                                              |                                                      |                          |                |                          |

Table of Rainfall recorded at Stations

| meteorological division.    | District.          | Station.              | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16    | 17   | 18   | 19   |      |      |
|-----------------------------|--------------------|-----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|------|------|------|
| SOUTH BENGAL<br>—continued— | Durrbanga ...      | Tajpore ...           | 0.04 | 0.60 | 0.64 | 0.12 | 3.37 | ...  | 0.35 | ...  | 0.04 | ...  | ...  | ...  | 0.10 | ...  | ...  | 0.02  | 0.35 | ...  | 0.05 |      |      |
|                             |                    | Durrbanga ...         | ...  | 1.80 | 0.20 | 0.13 | 2.18 | ...  | 0.24 | ...  | ...  | ...  | ...  | 0.03 | ...  | ...  | ...  | ...   | 0.03 | ...  | 0.26 | 0.14 |      |
|                             |                    | Madhubani ...         | ...  | 0.28 | 0.33 | 0.84 | 0.74 | ...  | 1.34 | ...  | 0.24 | ...  | ...  | 0.78 | ...  | ...  | ...  | 0.10  | 0.06 | ...  | 1.07 | 0.34 |      |
|                             |                    | Bahera ...            | ...  | 0.21 | ...  | 0.17 | 0.12 | ...  | 0.43 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.10 | ...   | ...  | 0.50 | 0.12 | ...  |      |
|                             | Moufferpore ...    | Bahera ...            | 1.63 | 0.10 | ...  | 0.73 | ...  | 0.70 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | 0.97 | ...  | 0.48 | ...  | 0.32 |
|                             |                    | Sitamarhi ...         | 0.02 | 0.40 | 0.41 | 0.36 | ...  | ...  | 1.04 | 0.07 | 0.03 | ...  | 0.40 | ...  | ...  | ...  | ...  | ...   | 0.10 | 0.72 | 1.06 | 0.41 |      |
|                             |                    | Moufferpore ...       | ...  | 2.08 | 0.37 | 0.07 | 0.72 | ...  | 1.43 | 0.07 | 0.33 | ...  | 0.04 | 0.13 | 0.13 | ...  | ...  | ...   | ...  | ...  | 0.42 | 0.08 |      |
|                             |                    | Hajipore ...          | 0.65 | 0.70 | 0.74 | ...  | 0.37 | ...  | 0.87 | ...  | ...  | ...  | ...  | 0.27 | 0.13 | 0.09 | ...  | ...   | 0.80 | 1.28 | 0.12 | ...  |      |
|                             |                    | Para ...              | ...  | 1.54 | 0.36 | ...  | 2.80 | ...  | 1.54 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | ...  | 0.40 | 2.21 | 0.80 |      |
|                             |                    | Makus ...             | 1.44 | ...  | 0.30 | 0.24 | 0.44 | ...  | 0.15 | 0.12 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | ...  | ...  | ...  | 0.80 |      |
|                             | Chumpan ...        | Sikhar ...            | ...  | 0.60 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | 0.80 | 0.35 | ...  | ...  |      |
|                             |                    | Pupri ...             | 0.19 | 0.50 | 0.80 | 0.20 | 0.30 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | 0.18 | ...  | 0.53 | ...  |      |
|                             |                    | Motihari ...          | ...  | 0.95 | 0.11 | 0.36 | ...  | ...  | 0.24 | 0.56 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | ...  | 0.11 | 0.47 | 0.63 |      |
|                             | Saran ...          | Betiah ...            | ...  | 2.08 | 1.10 | 0.34 | 0.06 | ...  | ...  | ...  | ...  | ...  | ...  | 0.19 | ...  | ...  | ...  | ...   | 0.26 | 1.39 | 1.70 | ...  |      |
|                             |                    | Bagaha ...            | 0.03 | 0.16 | 0.55 | 1.12 | 0.41 | ...  | 0.01 | 0.04 | 0.31 | ...  | ...  | ...  | ...  | 0.01 | ...  | ...   | ...  | 1.55 | 2.85 | ...  |      |
|                             |                    | Barkhura ...          | 0.03 | 1.04 | 0.01 | 0.87 | 0.12 | ...  | ...  | ...  | ...  | 0.63 | ...  | ...  | ...  | ...  | ...  | ...   | ...  | 0.25 | 0.67 | 1.70 |      |
|                             | Shahabad ...       | Gopalpura ...         | 0.08 | 3.87 | 1.28 | 3.25 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | ...  | ...  | 0.36 | 0.45 |      |
|                             |                    | Bawan ...             | 1.45 | 0.80 | 3.13 | 1.00 | 0.34 | 0.02 | 0.48 | 0.03 | ...  | ...  | 0.19 | ...  | ...  | ...  | ...  | ...   | 1.33 | 1.33 | ...  | 0.18 |      |
|                             |                    | Chupra ...            | 0.37 | 0.27 | 0.10 | 0.58 | ...  | 1.50 | ...  | ...  | ...  | ...  | 0.17 | 0.32 | ...  | ...  | ...  | ...   | 0.03 | 2.45 | ...  | 0.40 |      |
| SOUTH BENGAL                | Gya ...            | Huzar ...             | 0.05 | 0.70 | 2.38 | 0.14 | 0.89 | ...  | 0.02 | ...  | 0.14 | 0.56 | 0.05 | 2.02 | 0.14 | 0.11 | ...  | ...   | 0.45 | 0.37 | ...  |      |      |
|                             |                    | Dehree ...            | 0.10 | 0.05 | 0.33 | 0.08 | ...  | 0.10 | ...  | ...  | 0.23 | ...  | ...  | ...  | ...  | 2.90 | 0.37 | ...   | ...  | 1.75 | 1.30 | ...  |      |
|                             |                    | Hhuboah ...           | 0.84 | 0.05 | 0.12 | 0.28 | ...  | 0.25 | ...  | 0.06 | 0.03 | 0.48 | ...  | ...  | ...  | 0.60 | ...  | ...   | ...  | 0.02 | 0.18 | 0.03 |      |
|                             |                    | Nasseran ...          | 0.11 | 0.65 | 0.46 | 0.08 | 0.08 | 0.08 | 0.04 | 0.65 | 0.12 | ...  | ...  | 0.02 | 2.32 | 0.38 | ...  | ...   | 0.80 | 0.91 | 0.05 |      |      |
|                             |                    | Arrah ...             | 1.15 | 1.52 | 0.85 | 1.02 | 0.80 | ...  | 0.60 | 0.03 | 0.13 | ...  | 0.02 | 1.09 | 0.72 | 0.16 | 0.24 | ...   | 1.40 | 0.38 | 0.14 |      |      |
|                             |                    | Mohaniah ...          | 0.05 | ...  | ...  | 0.80 | ...  | ...  | ...  | 0.10 | ...  | ...  | ...  | ...  | ...  | 2.15 | 0.20 | ...   | ...  | 0.10 | ...  | 1.20 |      |
|                             |                    | Aurangabad ...        | ...  | 0.08 | 0.13 | ...  | ...  | 1.25 | ...  | 0.41 | 2.55 | 0.35 | 0.31 | 0.80 | 3.48 | 0.20 | ...  | ...   | 2.38 | 1.32 | 1.05 |      |      |
|                             |                    | Gya ...               | 0.78 | 0.16 | 0.64 | ...  | 0.07 | 0.02 | ...  | 0.03 | 0.01 | 0.01 | 0.31 | 0.96 | 0.43 | ...  | ...  | 0.06  | 3.38 | 1.88 | 0.46 |      |      |
|                             |                    | Nowadah ...           | 0.37 | 0.23 | ...  | 0.04 | ...  | 0.21 | 0.45 | 0.08 | ...  | 0.05 | 1.00 | 0.57 | 0.27 | ...  | 0.07 | 2.95  | 2.34 | 0.80 | ...  |      |      |
|                             |                    | Jehanabad ...         | 0.73 | 0.06 | 1.31 | ...  | 0.06 | ...  | 0.18 | ...  | 0.05 | ...  | 0.16 | 2.90 | 0.36 | 0.07 | 0.02 | ...   | 1.95 | 1.33 | 0.05 |      |      |
|                             | Patna ...          | Arwal ...             | 0.50 | 3.20 | 0.20 | 2.10 | ...  | 0.20 | ...  | ...  | 0.20 | 0.10 | 1.50 | 1.40 | ...  | ...  | ...  | ...   | 0.20 | 2.80 | ...  | 2.50 |      |
|                             |                    | Daudnagar ...         | 1.00 | ...  | ...  | ...  | 0.10 | ...  | ...  | ...  | 0.70 | ...  | ...  | 0.10 | 0.10 | 0.25 | ...  | 3.00  | ...  | ...  | ...  |      |      |
|                             |                    | Sheerghati ...        | 1.00 | ...  | 2.20 | ...  | 0.10 | ...  | ...  | ...  | 0.50 | 0.95 | ...  | 1.45 | ...  | ...  | ...  | ...   | 1.00 | 0.40 | ...  |      |      |
|                             |                    | Rajauli ...           | 0.40 | ...  | 0.45 | ...  | 2.95 | 1.00 | 0.25 | 0.18 | ...  | 0.25 | 2.50 | 0.42 | ...  | ...  | ...  | ...   | 0.30 | 2.34 | ...  |      |      |
|                             |                    | Pakri Bara-wan ...    | 0.40 | ...  | ...  | ...  | ...  | ...  | 2.80 | ...  | 0.20 | ...  | ...  | 1.90 | 0.20 | ...  | ...  | ...   | 1.20 | 1.20 | ...  |      |      |
|                             |                    | Patna ...             | ...  | 2.18 | 0.86 | ...  | 0.35 | ...  | 0.30 | ...  | ...  | ...  | 0.15 | 0.30 | 0.11 | 0.22 | ...  | ...   | 1.07 | 0.12 | ...  |      |      |
|                             | Monghyr ...        | Dinapore ...          | 0.07 | 0.60 | 0.40 | 0.90 | ...  | 0.60 | 0.90 | ...  | ...  | ...  | 0.44 | 0.88 | 0.37 | ...  | ...  | ...   | 0.20 | 0.05 | ...  |      |      |
|                             |                    | Behar ...             | 0.12 | 1.58 | 0.18 | ...  | ...  | 0.03 | 1.54 | 0.05 | 0.08 | 0.13 | 0.17 | 0.28 | 0.11 | 0.26 | 0.40 | ...   | 0.25 | ...  | 0.05 |      |      |
|                             |                    | Barh ...              | 0.42 | 1.24 | 0.50 | ...  | ...  | ...  | 0.20 | 0.50 | 0.80 | ...  | 0.70 | ...  | ...  | ...  | ...  | ...   | 0.40 | ...  | 0.00 |      |      |
| Bickram ...                 |                    | 0.49                  | 0.84 | 1.07 | 0.08 | 2.57 | ...  | 0.23 | ...  | ...  | ...  | ...  | 0.67 | 0.25 | 0.27 | 0.25 | ...  | 0.55  | 1.33 | 0.12 |      |      |      |
| Hile ...                    |                    | 0.43                  | 0.90 | 0.19 | 0.05 | ...  | ...  | 1.30 | 0.05 | ...  | ...  | ...  | 0.75 | 0.10 | 0.15 | ...  | 0.23 | ...   | 1.10 | ...  | 0.21 |      |      |
| Hegosaeral ...              |                    | 1.40                  | 0.22 | 0.12 | ...  | 0.20 | ...  | 0.26 | ...  | 0.07 | ...  | 0.09 | 0.37 | ...  | ...  | ...  | ...  | 1.18  | ...  | 1.00 |      |      |      |
| South Bhagulpore ...        | Monghyr ...        | 1.85                  | 0.04 | 0.11 | ...  | ...  | ...  | ...  | 0.35 | ...  | ...  | 0.02 | 0.21 | ...  | ...  | ...  | ...  | 0.76  | 0.25 | 1.33 |      |      |      |
|                             | Jamui ...          | 0.13                  | 0.11 | 0.80 | ...  | 0.13 | ...  | 0.33 | ...  | 0.08 | ...  | 1.00 | 0.44 | 0.09 | 0.14 | ...  | ...  | 2.05  | 1.23 | ...  |      |      |      |
|                             | Gogri ...          | 2.25                  | 4.42 | 1.32 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.60 | ...  | ...  | ...  | 0.40 | 1.29  | 0.47 | 2.52 |      |      |      |
|                             | Shakpura ...       | 3.10                  | 1.35 | 0.40 | ...  | 1.50 | ...  | 0.30 | ...  | 0.27 | ...  | 1.80 | 0.63 | 0.36 | 0.52 | ...  | 0.30 | ...   | 1.00 | ...  |      |      |      |
| Ronthal Pergunnahs ...      | Bhagulpore ...     | 3.49                  | 2.19 | 1.05 | ...  | ...  | 0.03 | 0.08 | ...  | 0.06 | ...  | 0.07 | 0.20 | 0.06 | 0.17 | ...  | ...  | 1.26  | 0.45 | 2.10 |      |      |      |
|                             | Banks ...          | 1.01                  | 0.44 | 0.49 | ...  | ...  | 0.07 | 0.47 | 0.08 | 0.31 | ...  | 0.07 | 0.40 | 0.18 | 0.20 | ...  | 0.10 | 1.06  | 0.03 | 0.37 |      |      |      |
|                             | Kolpang ...        | 0.72                  | 1.62 | 0.40 | ...  | ...  | ...  | 0.08 | 0.10 | 0.06 | ...  | 0.15 | 0.05 | 0.11 | ...  | ...  | 0.50 | 0.64  | 0.20 | 1.75 |      |      |      |
|                             | Bongson ...        | ...                   | 4.45 | ...  | ...  | ...  | ...  | ...  | ...  | 1.90 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | ...  | ...  |      |      |      |
| UTIA NAG-VAL                | Hazaribagh ...     | Rajmahal ...          | 3.48 | 0.28 | 0.37 | ...  | ...  | 0.41 | 0.11 | 0.15 | ...  | ...  | ...  | 0.23 | ...  | 0.11 | ...  | ...   | 1.95 | ...  | 0.34 |      |      |
|                             |                    | Godda ...             | 1.50 | 0.38 | 0.25 | ...  | ...  | 0.30 | 0.10 | ...  | ...  | ...  | ...  | 0.08 | 0.80 | 0.06 | ...  | ...   | 0.20 | 2.50 | ...  |      |      |
|                             |                    | Pakour ...            | 0.98 | 0.69 | 0.32 | ...  | ...  | 2.51 | 0.76 | 0.13 | 0.03 | ...  | ...  | 0.22 | 0.37 | 0.73 | ...  | ...   | 0.22 | 1.32 | ...  |      |      |
|                             |                    | Nya Dooika ...        | 1.69 | 4.25 | 0.00 | ...  | 0.11 | 0.76 | 0.30 | 0.63 | 0.10 | ...  | ...  | 0.75 | 2.26 | 0.68 | 0.18 | ...   | 1.40 | 3.08 | ...  |      |      |
|                             |                    | Deoghur ...           | 1.00 | 0.05 | 0.09 | ...  | ...  | 0.82 | 0.34 | 0.14 | 0.03 | ...  | ...  | 0.67 | 0.23 | 0.11 | 0.04 | ...   | ...  | 1.32 | ...  |      |      |
|                             |                    | Jamtara ...           | 0.22 | 0.05 | 0.08 | ...  | ...  | 0.46 | 0.27 | 0.23 | 0.45 | 0.13 | 0.08 | 0.75 | 0.33 | ...  | 0.37 | ...   | 0.50 | ...  | 0.37 |      |      |
|                             |                    | Mohagama ...          | 2.15 | 0.35 | ...  | 0.68 | 0.40 | ...  | ...  | 0.15 | ...  | ...  | 0.26 | 0.11 | 0.15 | 0.19 | ...  | 2.15  | 0.19 | 1.38 | 1.85 |      |      |
|                             |                    | Nasihat ...           | 0.01 | 1.56 | ...  | ...  | ...  | 0.16 | ...  | ...  | ...  | ...  | 0.35 | 0.26 | ...  | ...  | ...  | ...   | 1.05 | ...  | ...  |      |      |
|                             |                    | Pachamba (Gividi) ... | 0.20 | ...  | 0.15 | ...  | ...  | 0.23 | 0.15 | 1.63 | 0.12 | ...  | 0.37 | 1.28 | 2.10 | 0.20 | ...  | ...   | 0.95 | ...  | ...  |      |      |
|                             |                    | Hazaribagh ...        | 0.05 | ...  | 0.61 | ...  | 1.19 | 0.17 | 0.03 | 0.05 | 0.02 | 0.06 | 1.11 | 0.32 | 0.33 | 0.06 | ...  | ...   | 0.21 | 0.36 | 0.72 |      |      |
| Lohardugga ...              | Semtagurh ...      | ...                   | 0.18 | ...  | ...  | 0.31 | ...  | ...  | 0.38 | 0.18 | 0.40 | 0.40 | 0.15 | ...  | ...  | ...  | ...  | 1.07  | 0.12 | 0.50 |      |      |      |
|                             | Mahudi Hills ...   | 0.06                  | ...  | ...  | ...  | 0.76 | ...  | ...  | 0.15 | ...  | 0.64 | 0.24 | 1.52 | 0.62 | 0.27 | ...  | ...  | 0.69  | 0.67 | 0.14 |      |      |      |
|                             | Jhoomrab Hills ... | ...                   | 1.20 | ...  | ...  | 1.20 | ...  | ...  | 0.10 | 0.40 | 0.30 | 1.40 | 0.10 | 1.90 | 1.00 | ...  | ...  | 0.70  | 0.10 | 0.30 |      |      |      |
|                             | Barhi ...          | 2.60                  | 0.45 | 0.40 | ...  | ...  | ...  | ...  | ...  | 0.40 | 0.65 | 1.45 | ...  | ...  | 0.46 | ...  | ...  | ...   | 1.80 | 0.11 |      |      |      |
|                             | Chatra ...         | 0.04                  | ...  | ...  | ...  | 0.10 | 0.70 | 0.03 | ...  | 0.48 | 1.10 | ...  | ...  | ...  | 3.61 | ...  | ...  | 0.58  | 1.65 | 0.70 |      |      |      |
|                             | Karagdeha ...      | 0.17                  | ...  | 0.23 | ...  | ...  | 0.05 | 0.40 | 0.23 | 0.17 | ...  | 2.20 | 1.04 | 1.75 | 0.05 | 0.03 | ...  | 0.60  | ...  | 0.05 |      |      |      |
|                             | Ranghar ...        | 0.60                  | ...  | ...  | ...  | ...  | 1.40 | ...  | 0.60 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | ...  | 3.20 |      |      |      |
|                             | Lohardugga ...     | 0.22                  | 0.63 | ...  | ...  | ...  | 2.28 | 0.45 | 0.65 | 0.71 | 0.28 | ...  | 1.50 | 0.33 | ...  | ...  | ...  | ...   | 3.37 | 0.35 |      |      |      |
|                             | Ranchi ...         | 1.20                  | ...  | 0.14 | ...  | ...  | 0.35 | 0.15 | 0.32 | 0.68 | 0.46 | 0.31 | 0.13 | 0.24 | 0.43 | ...  | ...  | ...   | ...  | ...  |      |      |      |
|                             | Palamow ...        | 0.05                  | 0.16 | 0.08 | ...  | 0.40 | 1.20 | 0.10 | 0.10 | 2.28 | 0.36 | 0.34 | 0.85 | 0.23 | ...  | ...  | 0.37 | 0.03  | 0.55 | 0.10 |      |      |      |
| Ningbhoom ...               | Silli ...          | ...                   | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 1.40 | 1.50 | 0.80 | 1.80 | ...  | ...  | ...  | ...</ |      |      |      |      |      |

Rainfall for the month of August 1890—concluded.

| 21  | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | Number of rainy days. | Average number of rainy days. | Total rainfall for the month. | Average rainfall for the month. | Heaviest rainfall during the month. | Total rainfall from 1st January 1890 up to 31st August 1890. | Average rainfall from 1st January up to 31st August. | Station.            | District.               | Meteorological division.   |
|-----|------|------|------|------|------|------|------|------|------|------|-----------------------|-------------------------------|-------------------------------|---------------------------------|-------------------------------------|--------------------------------------------------------------|------------------------------------------------------|---------------------|-------------------------|----------------------------|
| 145 | 0.27 | 1.42 | 0.85 | 1.13 | 0.14 | 0.35 | ...  | 1.74 | ...  | ...  | 20                    | 14.8                          | 11.07                         | 10.40                           | 8.37                                | 43.23                                                        | 34.10                                                | Tajpore             | Durbhanga ...           | NORTH BENGAL—<br>Caldwell. |
| 146 | 1.91 | 3.35 | 2.62 | 1.22 | ...  | 0.06 | 0.21 | 1.37 | 0.04 | 0.14 | 20                    | 15.6                          | 15.84                         | 11.14                           | 8.35                                | 52.34                                                        | 35.55                                                | Durhanga.           |                         |                            |
| 147 | 4.04 | 0.34 | 1.68 | ...  | 0.10 | ...  | 0.25 | 1.45 | 0.07 | 0.10 | 21                    | 16.9                          | 17.72                         | 10.47                           | 8.04                                | 53.74                                                        | 36.37                                                | Madhubani.          |                         |                            |
| 148 | 0.50 | 1.30 | 3.72 | 0.14 | 0.06 | ...  | 0.20 | 0.30 | ...  | ...  | 16                    | ?                             | ?                             | ?                               | 8.72                                | 44.15                                                        | ?                                                    | Bahara.             |                         |                            |
| 149 | 0.36 | 0.48 | 1.23 | 0.22 | 1.63 | ...  | 1.85 | 0.05 | ...  | ...  | 16                    | ?                             | 14.00                         | ?                               | 1.90                                | 43.21                                                        | ?                                                    | Rushera.            |                         |                            |
| 150 | 0.06 | 2.79 | 0.44 | 0.23 | 0.83 | 0.08 | 0.03 | 1.74 | ...  | ...  | 22                    | 13.3                          | 13.41                         | 9.52                            | 2.70                                | 43.73                                                        | 33.53                                                | Sitamarchi          | Moulkerpore.            |                            |
| 151 | 0.34 | 4.54 | 0.11 | 1.06 | 0.05 | ...  | ...  | 1.23 | ...  | ...  | 20                    | 16.0                          | 15.59                         | 10.55                           | 4.54                                | 46.37                                                        | 32.73                                                | Moulkerpore.        |                         |                            |
| 152 | 0.41 | 0.78 | 0.36 | 0.32 | 1.06 | 0.06 | ...  | 0.37 | 0.18 | ...  | 20                    | 16.6                          | 17.45                         | 10.64                           | 1.28                                | 46.52                                                        | 33.10                                                | Hajipore.           |                         |                            |
| 153 | 3.50 | 1.50 | 0.60 | ...  | 0.18 | ...  | 0.35 | 0.50 | ...  | ...  | 15                    | ?                             | 18.43                         | ?                               | 3.50                                | 52.08                                                        | ?                                                    | Paru.               |                         |                            |
| 154 | 0.10 | 2.32 | 0.42 | 0.11 | ...  | ...  | 1.30 | ...  | ...  | ...  | 13                    | ?                             | 9.54                          | ?                               | 2.32                                | 46.73                                                        | ?                                                    | Mahua.              |                         |                            |
| 155 | ...  | 3.10 | 1.50 | ...  | ...  | 0.70 | ...  | 1.40 | ...  | ...  | 8                     | ?                             | 9.55                          | ?                               | 3.10                                | 41.13                                                        | ?                                                    | Sinhari.            |                         |                            |
| ... | 0.90 | 1.18 | 0.25 | 0.05 | ...  | ...  | ...  | 2.50 | ...  | 0.18 | 16                    | ?                             | 11.50                         | ?                               | 2.50                                | 45.93                                                        | ?                                                    | Papri.              |                         |                            |
| ... | ...  | 1.08 | 4.48 | 0.48 | ...  | ...  | ...  | 2.18 | ...  | ...  | 13                    | 14.2                          | 12.66                         | 12.23                           | 4.46                                | 50.27                                                        | 35.76                                                | Mothari             | Champaran.              |                            |
| 156 | 0.63 | 0.98 | 1.10 | 0.05 | 0.41 | ...  | 0.12 | 2.24 | 1.75 | 0.10 | 19                    | 14.5                          | 15.18                         | 12.12                           | 2.24                                | 53.44                                                        | 36.33                                                | Hettiah.            |                         |                            |
| 157 | 2.70 | 0.14 | 0.32 | 0.35 | 1.12 | ...  | 0.30 | 1.55 | ...  | ...  | 20                    | ?                             | 20.35                         | ?                               | 6.27                                | 60.90                                                        | ?                                                    | Bagaha.             |                         |                            |
| 158 | 0.77 | 1.24 | 0.39 | 0.01 | 0.42 | 0.05 | ...  | 0.82 | 0.03 | ...  | 19                    | ?                             | 10.69                         | ?                               | 1.70                                | 46.75                                                        | ?                                                    | Barkhara.           |                         |                            |
| 159 | 1.28 | 1.19 | 0.25 | ...  | 2.31 | ...  | 0.81 | ...  | ...  | ...  | 13                    | 13.9                          | 17.87                         | 10.86                           | 3.87                                | 44.00                                                        | 34.40                                                | Gopalgunge          | Baran.                  |                            |
| 160 | 0.21 | 1.01 | 1.14 | ...  | 0.51 | 0.98 | ...  | ...  | ...  | ...  | 20                    | 15.6                          | 15.47                         | 10.89                           | 2.13                                | 47.85                                                        | 32.76                                                | Sewan.              |                         |                            |
| 161 | 0.05 | 0.10 | ...  | 4.81 | 0.08 | ...  | 0.11 | ...  | ...  | ...  | 17                    | 14.5                          | 10.03                         | 9.35                            | 2.45                                | 41.66                                                        | 29.71                                                | Chuprah.            |                         |                            |
| 162 | 2.80 | 2.15 | 0.11 | ...  | 1.73 | 0.25 | ...  | 1.62 | ...  | ...  | 23                    | 16.4                          | 16.59                         | 10.06                           | 2.80                                | 42.98                                                        | 28.42                                                | Buxar               | Shahabad ...            | SOUTH BENGAL.              |
| 163 | 0.10 | 1.42 | 0.22 | 0.79 | 2.30 | 0.28 | ...  | 0.85 | 0.03 | ...  | 20                    | 16.1                          | 14.25                         | 12.80                           | 2.80                                | 37.90                                                        | 31.47                                                | Dohore.             |                         |                            |
| 164 | 1.88 | 0.80 | 0.90 | 1.80 | 0.20 | 0.04 | ...  | 0.05 | ...  | ...  | 21                    | 14.4                          | 10.54                         | 12.00                           | 2.50                                | 33.34                                                        | 32.42                                                | Bhuboon.            |                         |                            |
| 165 | 0.08 | 1.53 | 1.02 | 1.32 | ...  | 0.17 | 0.54 | ...  | ...  | ...  | 24                    | 15.6                          | 12.82                         | 12.25                           | 2.32                                | 37.69                                                        | 31.40                                                | Sasaram.            |                         |                            |
| 166 | 0.42 | 0.24 | 2.06 | ...  | 1.55 | 0.07 | 0.05 | 0.09 | 0.06 | ...  | 25                    | 15.3                          | 12.98                         | 10.35                           | 1.65                                | 54.98                                                        | 33.31                                                | Arahi.              |                         |                            |
| 167 | 1.50 | 0.50 | 2.10 | 0.41 | ...  | ...  | ...  | ...  | ...  | ...  | 12                    | ?                             | 9.31                          | ?                               | 2.15                                | 29.70                                                        | ?                                                    | Mohaniah.           |                         |                            |
| 168 | 1.36 | 5.90 | 0.28 | 0.57 | 0.88 | 0.30 | ...  | 1.75 | ...  | 0.08 | 23                    | 14.2                          | 29.87                         | 12.98                           | 5.90                                | 54.31                                                        | 33.77                                                | Anuragabad          | Gya.                    |                            |
| 169 | 0.28 | 2.92 | 0.01 | 0.04 | 1.05 | 2.02 | 0.52 | 3.97 | ...  | ...  | 24                    | 16.7                          | 20.95                         | 10.01                           | 3.97                                | 54.93                                                        | 31.77                                                | Gya.                |                         |                            |
| 170 | 0.53 | 0.87 | ...  | 0.71 | 0.28 | 0.32 | 1.07 | ...  | ...  | ...  | 23                    | 13.8                          | 14.86                         | 11.45                           | 2.95                                | 50.80                                                        | 32.55                                                | Vowadsh.            |                         |                            |
| 171 | 1.11 | 1.41 | 0.07 | ...  | 0.15 | 0.23 | ...  | 0.66 | ...  | ...  | 23                    | 14.4                          | 14.70                         | 12.90                           | 2.33                                | 48.82                                                        | 32.41                                                | Jehanshad.          |                         |                            |
| 172 | 1.30 | 1.40 | ...  | 1.20 | ...  | ...  | ...  | ...  | ...  | ...  | 17                    | ?                             | 20.20                         | ?                               | 3.20                                | 40.74                                                        | ?                                                    | Arahi.              |                         |                            |
| 173 | 0.30 | 0.50 | 1.30 | 0.20 | 0.30 | 0.20 | 0.50 | ...  | ...  | ...  | 15                    | ?                             | 8.95                          | ?                               | 3.00                                | 24.95                                                        | ?                                                    | Daudnagar.          |                         |                            |
| 174 | 1.60 | 0.20 | 0.36 | 0.40 | 1.90 | ...  | 0.40 | 1.00 | ...  | ...  | 16                    | ?                             | 14.48                         | ?                               | 2.20                                | 31.13                                                        | ?                                                    | Sheerghati.         |                         |                            |
| ... | ...  | 0.80 | ...  | 0.25 | 0.60 | 0.65 | 0.85 | 0.80 | ...  | ...  | 17                    | ?                             | 14.91                         | ?                               | 2.05                                | 41.34                                                        | ?                                                    | Rajauli.            |                         |                            |
| ... | 0.20 | 4.10 | 0.80 | ...  | ...  | 1.10 | 0.70 | ...  | ...  | ...  | 12                    | ?                             | 14.10                         | ?                               | 4.10                                | 37.58                                                        | ?                                                    | Pakri Bara-<br>wan. |                         |                            |
| 175 | 0.35 | 1.08 | 0.54 | 2.72 | 3.54 | 0.12 | ...  | 0.27 | ...  | ...  | 13                    | 16.8                          | 17.35                         | 10.00                           | 3.54                                | 46.08                                                        | 30.63                                                | Patna.              |                         |                            |
| 176 | 0.10 | 1.05 | 0.50 | 2.41 | 3.42 | ...  | 0.95 | ...  | ...  | ...  | 13                    | 13.4                          | 16.29                         | 11.50                           | 3.42                                | 41.90                                                        | 32.58                                                | Dinapore.           |                         |                            |
| 177 | 0.31 | 0.80 | 0.50 | 0.47 | 0.14 | 0.33 | 0.41 | 1.58 | 0.05 | ...  | 22                    | 17.2                          | 9.99                          | 11.53                           | 1.58                                | 38.17                                                        | 34.45                                                | Hehar.              |                         |                            |
| 178 | 0.80 | 0.80 | ...  | 1.08 | 3.60 | ...  | 0.45 | 0.30 | ...  | ...  | 17                    | 12.1                          | 12.49                         | 9.80                            | 3.60                                | 35.63                                                        | 31.08                                                | Barrh.              |                         |                            |
| 179 | 0.75 | 0.80 | 0.07 | 4.15 | 0.34 | ...  | 0.10 | ...  | ...  | ...  | 21                    | ?                             | 14.95                         | ?                               | 4.15                                | 52.29                                                        | ?                                                    | Bickram.            |                         |                            |
| ... | 0.85 | 0.50 | 2.27 | 0.44 | 0.11 | 0.29 | 0.13 | 0.49 | ...  | ...  | 21                    | ?                             | 11.55                         | ?                               | 2.27                                | 43.35                                                        | ?                                                    | Ilita.              |                         |                            |
| ... | 0.42 | 1.50 | 0.10 | ...  | 0.42 | 0.30 | 0.15 | 2.10 | 0.03 | ...  | 18                    | 15.0                          | 10.59                         | 10.33                           | 2.10                                | 37.92                                                        | 31.77                                                | Hegoosari           | Monghyr.                |                            |
| 180 | 0.32 | 0.41 | 0.26 | ...  | 0.61 | 0.14 | ...  | 1.45 | ...  | ...  | 17                    | 17.6                          | 8.93                          | 10.72                           | 1.85                                | 47.35                                                        | 33.12                                                | Monghyr.            |                         |                            |
| 181 | 1.20 | 0.28 | 0.18 | 1.10 | 0.20 | 0.16 | ...  | 1.23 | ...  | ...  | 20                    | 15.1                          | 11.99                         | 12.14                           | 2.06                                | 53.23                                                        | 30.18                                                | Jamui.              |                         |                            |
| ... | 2.32 | ...  | ...  | ...  | ...  | ...  | 3.23 | 2.33 | ...  | ...  | 11                    | ?                             | 21.16                         | ?                               | 4.42                                | 66.90                                                        | ?                                                    | Gogri.              |                         |                            |
| ... | ...  | ...  | 1.10 | 0.23 | ...  | ...  | 0.95 | ...  | ...  | ...  | 16                    | ?                             | 14.63                         | ?                               | 3.10                                | 41.68                                                        | ?                                                    | Sheikpura.          |                         |                            |
| 182 | 0.61 | 0.03 | 0.22 | 0.46 | 0.22 | ...  | ...  | 5.61 | 0.10 | ...  | 22                    | 17.5                          | 18.62                         | 10.80                           | 5.01                                | 51.88                                                        | 35.54                                                | Bhagulpore          | South Bhagul-<br>pore.  |                            |
| ... | 0.70 | 1.41 | 0.04 | 0.45 | 0.11 | ...  | 0.55 | ...  | ...  | ...  | 21                    | 17.5                          | 10.02                         | 11.55                           | 1.98                                | 38.60                                                        | 34.03                                                | Banks.              |                         |                            |
| ... | 1.35 | 0.11 | 0.33 | 0.80 | 0.40 | ...  | ...  | ...  | ...  | ...  | 20                    | ?                             | 10.53                         | ?                               | 1.75                                | 50.19                                                        | ?                                                    | Kalgong.            |                         |                            |
| ... | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 4                     | ?                             | 15.16                         | ?                               | 5.41                                | 57.49                                                        | ?                                                    | Bangaon.            |                         |                            |
| ... | 0.15 | 0.09 | 0.77 | 0.09 | 1.91 | 0.16 | ...  | 0.44 | 0.13 | ...  | 19                    | 15.7                          | 11.60                         | 10.83                           | 3.48                                | 39.26                                                        | 40.51                                                | Rajmehar            | Sonhal Per-<br>gunnahs. | CHUTTA NAGPUR.             |
| 183 | ...  | 0.94 | 0.10 | ...  | 0.15 | ...  | ...  | 0.18 | ...  | ...  | 18                    | 18.3                          | 10.30                         | 11.95                           | 2.50                                | 42.77                                                        | 35.19                                                | Gadda.              |                         |                            |
| 184 | 0.27 | 0.08 | 1.89 | 0.03 | 0.05 | ...  | ...  | ...  | 0.10 | ...  | 22                    | 17.7                          | 11.88                         | 13.12                           | 2.51                                | 50.38                                                        | 44.44                                                | Pakour.             |                         |                            |
| 185 | 0.61 | 0.08 | 0.41 | 0.25 | 0.01 | ...  | ...  | ...  | ...  | ...  | 21                    | 23.0                          | 19.79                         | 14.07                           | 4.23                                | 56.58                                                        | 42.93                                                | Nya Dookma.         |                         |                            |
| 186 | 0.04 | 1.71 | 1.14 | 0.88 | 0.12 | ...  | 0.07 | ...  | ...  | ...  | 20                    | 19.1                          | 9.34                          | 12.37                           | 1.71                                | 40.73                                                        | 39.82                                                | Deoghar.            |                         |                            |
| 187 | 0.09 | 0.21 | 0.09 | 0.01 | 0.26 | 0.21 | ...  | 2.01 | 0.33 | ...  | 24                    | 18.6                          | 11.27                         | 13.24                           | 2.75                                | 51.65                                                        | 40.40                                                | Jamtara.            |                         |                            |
| 188 | 0.84 | 0.58 | 0.12 | 1.15 | 0.88 | 0.50 | ...  | 0.15 | ...  | ...  | 21                    | ?                             | 13.55                         | ?                               | 2.15                                | 43.61                                                        | ?                                                    | Mohagams.           |                         |                            |
| ... | 0.21 | ...  | 0.45 | ...  | 0.21 | ...  | 0.11 | ...  | ...  | ...  | 10                    | ?                             | 8.47                          | ?                               | 1.16                                | 24.90                                                        | ?                                                    | Nanhat.             |                         |                            |
| 189 | 0.53 | 1.20 | 0.00 | ...  | ...  | ...  | ...  | 0.13 | ...  | ...  | 16                    | 52.8                          | 9.57                          | 12.94                           | 2.10                                | 46.02                                                        | 35.69                                                | Pachamba            | Hasaribagh ...          |                            |
| ... | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...                   | ...                           | ...                           | ...                             | ...                                 | ...                                                          | ...                                                  | (Girdi).            |                         |                            |
| 190 | 0.17 | 0.34 | 0.46 | 0.12 | 1.58 | 0.04 | ...  | 0.79 | ...  | ...  | 24                    | 22.3                          | 10.09                         | 15.14                           | 1.81                                | 41.47                                                        | 33.14                                                | Hasaribagh.         |                         |                            |
| 191 | 1.79 | 1.01 | 0.98 | ...  | 0.15 | 0.18 | ...  | ...  | ...  | ...  | 17                    | 17.3                          | 8.33                          | 12.23                           | 1.79                                | 52.34                                                        | 37.76                                                | Semtagurah.         |                         |                            |
| 192 | 0.89 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...                   | ...                           | ...                           | ...                             | ...                                 | ...                                                          | ...                                                  | Mahudi Hills.       |                         |                            |
| 193 | 0.50 | 0.20 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 17                    | 21.1                          | 10.10                         | 16.38                           | 1.40                                | 45.70                                                        | 47.66                                                | Jhoomrah Hills.     |                         |                            |
| 194 | 0.46 | 0.28 | 0.16 | 0.02 | 0.39 | 0.36 | 5.10 | 0.84 | 0.02 | ...  | 20                    | ?                             | 18.03                         | ?                               | 5.10                                | 43.45                                                        | ?                                                    | Barki.              |                         |                            |
| 195 | 0.96 | 0.75 | 1.30 | 0.55 | 1.05 | 0.60 | 0.85 | 1.16 | ...  | ...  | 19                    | ?                             | 18.05                         | ?                               | 3.63                                | 43.44                                                        | ?                                                    | Chatra.             |                         |                            |
| 196 | 2.27 | 0.34 | 0.40 | 1.71 | 0.05 | ...  | ...  | ...  | ...  | ...  | 21                    | ?                             | 13.73                         | ?                               | 2.27                                | 49.07                                                        | ?                                                    | Karagdeha.          |                         |                            |
| 197 | 0.90 | ...  | ...  | ...  | ...  | 2.45 | ...  | ...  | ...  | ...  | 9                     | ?                             | 15.60                         | ?                               | 4.55                                | 39.91                                                        | ?                                                    | Manghar.            |                         |                            |
| 198 | 0.50 | 7.07 | 0.65 | 0.09 | 0.26 | 1.00 | 0.80 | 0.18 | ...  | ...  | 20                    | 25.8                          | 22.15                         | 15.31                           | 7.07                                | 47.64                                                        | 40.25                                                | Lohardugga          | Lohardugga.             |                            |
| 199 | 0.15 | 0.57 | 0.84 | 0.30 | 0.34 | ...  | ...  | ...  | ...  | ...  | 17                    | 21.6                          | 7.78                          | 12.27                           | 1.20                                | 35.26                                                        | 28.42                                                | Ranchi.             |                         |                            |
| 200 | 0.04 | 0.30 | 0.42 | 0.50 | 2.71 | ...  | 0.10 | 0.20 | ...  | ...  | 25                    | 17.5                          | 12.87                         | 12.03                           | 3.71                                | 40.88                                                        | 34.41                                                | Palamow.            |                         |                            |
| ... | ...  | 1.80 | 0.40 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 7                     | ?                             | 8.50                          | ?                               | 1.80                                | 30.70                                                        | ?                                                    | Silli.              |                         |                            |
| 201 | 0.51 | 0.50 | 0.35 | 0.22 | ...  | 0.04 | 2.00 | 0.12 | ...  | ...  | 25                    | ?                             | 17.24                         | ?                               | 2.40                                | 39.55                                                        | ?                                                    | Bahamat.            |                         |                            |
| 202 | 0.84 | ...  | 1.48 | 1.30 | ...  | ...  | ...  | 1.31 | ...  | ...  | 12                    | ?                             | 14.51                         | ?                               | 3.41                                | 35.50                                                        | ?                                                    | Hoseinabad.         |                         |                            |
| 203 | 0.84 | 0.25 | 0.75 | 1.63 | ...  | ...  | ...  | ...  | ...  | ...  | 15                    | ?                             | 15.64                         | ?                               | 2.75                                | 33.16                                                        | ?                                                    | Garewah.            |                         |                            |
| 204 | ...  | 0.05 | ...  | ...  | ...  | 0.07 |      |      |      |      |                       |                               |                               |                                 |                                     |                                                              |                                                      |                     |                         |                            |

## SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE MONTH OF AUGUST 1890.

The chief peculiarities in the weather of the month of August have been—

(1). Pressure has been either normal or slightly above the normal, and though it has never differed much, there is a moderate excess in the means for the month.

(2). Temperature has been slightly below the normal in the southern and largely below in the northern districts, especially during the latter half of the month.

(3). Rainfall has been scattered in Lower Bengal throughout the month, and was very scanty in the northern districts during the first two weeks, but during the last two heavy and general rain fell, and in consequence the total falls in the northern half of the province are several inches above the normal.

(4). Stormy weather has never occurred, but several very unimportant depressions formed off the Orissa Coast and either filled up shortly afterwards or moved in a north-westerly direction. The only effect of these depressions in Bengal was slightly higher wind velocities for a day or two, and the scattered rainfall in the early part of the month when most of them occurred.

(5). Very light winds have been blowing except in the eastern districts, as is shown by a table given below of velocities at a few coast stations.

During the first half of the month, the trough of low pressure extended from the head of the Bay in the usual north-westerly direction, and the wind circulation was without interruption southerly or easterly in East and North Bengal and Behar, but in Orissa, South-West Bengal, and Chutia Nagpur wind directions were more variable because of the influence of the shallow depressions, three of which formed during the first two weeks. The monsoon current flowing over the province during this period was, therefore, entirely from the Bay, and as it passed without interruption into the North-Western Provinces, very little rain fell in Bengal. Conditions changed during the second half of the month. The trough of low pressure either moved close up to the hills, or the distribution over Bengal was very uniform, in both of which cases the moist current from the west of India was likely to force its way over the western districts and at times the whole of Bengal. In North Bengal and Behar frequent changes of winds from east to west occurred, and then rainfall was heavy and general. From the 17th to the 19th westerly winds were blowing as far east as Dinagore, but on the 20th a shallow diffused depression over the head of the Bay and South-West Bengal gave the usual cyclonic circulation, which continued till the 22nd, after which westerly winds blew for several days, and again towards the end of the month. The heavy rain in Behar and North Bengal was probably due to the western current as that from the Bay was very weak, or perhaps to the interference of the two currents, an upward motion and greater condensation probably resulting.

The depressions during the month have, as stated above, been unusually feeble and at times would have been hardly noticeable but for a faint cyclonic circulation. The first began on the 2nd, close to the coast of the Circars, where it remained deepening slightly, but almost without change of position till the 6th, when it moved in a north-westerly direction into Central India. On the 9th pressure was again lowest at the southern end of the trough off the Orissa Coast, and winds were irregularly cyclonic at a few neighbouring stations, but on the 10th a considerable deepening occurred in the Central Provinces, which caused strong easterly winds over the whole of Bengal with the exception of Orissa. This shallow low pressure area moved to the north-west and filled up, after which pressure was again lowest over the western districts of Bengal, from which a similarly shallow depression moved to the west and filled up several days afterwards in the North-West Provinces. Up to this date, therefore lowest pressure was either over Orissa or the western districts, and hence steady southerly and easterly winds were blowing except near the depressions. During the latter half of the month two very shallow depressions formed at the head of the Bay, the first on the 19th and the second on the 26th. They both moved in a northern direction over Bengal where they filled up, leaving the pressure distribution very uniform, and caused the influx of westerly winds which was followed by the heavy rainfall in the northern districts during these days.

In the following table are given the actual daily wind velocities for August, compared with the normal values for the same period at stations on and near the coast line from Akyab to Gopalpore. At all of these, except Dacca, the velocity is below the normal, the greatest differences being at Calcutta, Saugor Island, and Gopalpore. In August of last year the mean velocity at the various stations was very similar to that of the present year, and then rainfall was deficient in all districts except Orissa, but the trough of low pressure retained its position well to the west of the province, instead of closing up towards the hills about the middle of the month. This tends to show that if the western current had been prevented by the low pressure area from flowing over Bengal, rainfall would have been

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again below the normal in the northern districts owing to the very weak monsoon at the head of the Bay.

| STATIONS.     |     |     | Actual average wind velocity for August 1890. | Normal wind velocity in August. | Variation of actual for August from the normal. |
|---------------|-----|-----|-----------------------------------------------|---------------------------------|-------------------------------------------------|
|               |     |     | Miles per day.                                | Miles per day.                  |                                                 |
| Akyab         | ... | ... | 72                                            | 120                             | — 48                                            |
| Chittagong    | ... | ... | 134                                           | 144                             | — 10                                            |
| Dacca         | ... | ... | 196                                           | 168                             | + 28                                            |
| Jessore       | ... | ... | 80 <sup>P</sup>                               | 120                             | — 40                                            |
| Calcutta      | ... | ... | 68                                            | 168                             | — 100                                           |
| Saugor Island | ... | ... | 359                                           | 456                             | — 97                                            |
| Balasore      | ... | ... | 123                                           | 144                             | — 21                                            |
| False Point   | ... | ... | 22 <sup>M</sup>                               | 288                             | — 60                                            |
| Pooree        | ... | ... | 260                                           | 288                             | — 28                                            |
| Gopalpore     | ... | ... | 248                                           | 360                             | — 112                                           |

*Pressure*—Was considerably above the normal during the first few days of the month, after which a steady fall continued till the end of the first week. The largest excess was on the 4th, when it varied from .1 inch to .15 inch in all districts except Chutia Nagpur, Orissa, and Assam. During the second week there was generally a small defect, and while the shallow depression existed, defect within it was only a little over a twentieth of an inch. Mean defect was about .03 inch in South-West Bengal, Chutia Nagpur, and South Behar, while in the other districts it was rarely over .1 inch. Changes continued to be very unimportant in the latter half of the month, but the distribution was steadily above the normal by amounts ranging up to a twentieth of an inch. As there was a slight defect during the second week only, the means for the month are everywhere above the normal by between two and three hundredths of an inch.

*Temperature*—Notwithstanding a partial break in the rains, which gradually extended over the province—has rarely been above the normal, and then these higher temperatures generally occurred in the south-west. For the first week means were practically normal in Orissa, South-West Bengal, and East Bengal, and below elsewhere by amounts between .4° in Chutia Nagpur and 2.1° in North Behar. In the second week greater irregularity occurred, and excess was confined to the northern districts. After rainfall became more general, low temperatures were again recorded in Behar and North Bengal, and till the end of the month considerable defect prevailed. During the third week temperature was about 1° above the normal, but toward the end of the month lower temperatures were general, and means were normal, in South-West Bengal and about 1° below in the other districts except North Bengal, where the difference was slight and Assam where it exceeded 2°. The monthly mean for South-West Bengal is normal, and for the other districts below the normal, defect being under half a degree in Orissa and East Bengal and between 1° and 1.5° in Behar and Assam.

*Rainfall*—Has been deficient in Orissa, South-West Bengal, East Bengal, and Chutia Nagpur, and above the normal in Behar and North Bengal, defect in South-West Bengal being 4.1 inches, in Chutia Nagpur 3.42 inches, in Orissa 2.25 inches, and in East Bengal 1.83 inches; while excess in North Bengal is 4.36 inches, in North Behar 3.94 inches, and in South Behar 2.78 inches. These differences are from 20 to 30 per cent of the normal except in East Bengal, where it is only 12 per cent. In these southern districts the total rainfall up to the end of August does not differ from the normal by more than 6 per cent., but in North Behar excess is 39 per cent., in South Behar 33 per cent., and in North Bengal 21 per cent.

The comparison of the actual rainfall in the various large divisions of the province with the normal is most accurately and conveniently shown in the form of a percentage. The figures representing the rainfall for the month, calculated in this way, are included in the table below under the heading of August. This table really gives a condensed summary of the rainfall statistics of the present year up to date for each meteorological division, the first eight divisions giving the actual average rainfalls in each division in each month expressed as a percentage of the normal, while the ninth column gives the total rainfall for the first eight months expressed as a percentage of the normal rainfall for that period—

| METEOROLOGICAL DIVISIONS. | January. | February. | March. | April. | May. | June. | July. | August. | Actual rainfall of first eight months of 1890, expressed as a percentage of the normal fall for the period. |
|---------------------------|----------|-----------|--------|--------|------|-------|-------|---------|-------------------------------------------------------------------------------------------------------------|
| Orissa                    | 24       | 5         | 216    | 20     | 99   | 124   | 97    | 80      | 96                                                                                                          |
| South-West Bengal         | 98       | Nil       | 39     | 75     | 87   | 141   | 102   | 69      | 94                                                                                                          |
| East Bengal               | 181      | 4         | 70     | 122    | 102  | 89    | 120   | 88      | 99                                                                                                          |
| North Bengal              | 98       | Nil       | 26     | 155    | 81   | 132   | 129   | 132     | 121                                                                                                         |
| North Behar               | 38       | 2         | 25     | 40     | 95   | 140   | 174   | 134     | 139                                                                                                         |
| South Behar               | Nil      | 5         | 63     | 80     | 95   | 183   | 136   | 125     | 133                                                                                                         |
| Chutia Nagpur             | Nil      | Nil       | 120    | 1      | 65   | 132   | 116   | 75      | 97                                                                                                          |

Falls of more than 15 inches have been received in the south-east corner, including the Sunderbuns, Noakhally, and Chittagong; in parts of the north of Chutia Nagpur, chiefly in the Thakurnagar and Membhoom districts; in Gwa and Patna in South Behar; in the greater

part of North Behar, the exceptions being parts of North Bhagulpore, Durbhunga, and Mozufferpore; and over the whole of the northern half of North Bengal. Falls under 10 inches are confined to the north of Orissa, the south of Chutia Nagpur, the greater part of South-West Bengal, and irregular portions of East Bengal. The heaviest falls in North Bengal are Buxa 51.48, Alipore Dooars 46.07, Cooch Behar 45.36, Matabhanga 43.35, Kurseong and Mickilgunge 37.64, Bhagatpore 37.06, and Julpigoree 31.07 inches. Falls over 20 inches have been received in North Behar at the following stations:—Kissengunge, Balarampore, Kaliagunge and Bagaha; in South Behar at Gya, Aurungabad, and Arwal; in East Bengal at Cox's Bazar, Chittagong, Noakhally, Fenny, and Durgapore. The following stations received less than 5 inches:—Kurdah in Orissa; Garbetta, Bankoora, Bishenpore, Khatra and Anda in South-West Bengal; Daudkandi and Kusba in East Bengal.

As compared with the normal, heavy falls have been received in the south of Orissa, the west of Chutia Nagpur and South Behar, the whole of North Behar and North Bengal; while defect of more than 4 inches is recorded in the east of Chutia Nagpur, the west of South-West Bengal, the Sunderbuns and part of Tipperah. Defect is over 8 inches at the following stations in South-West Bengal and Chutia Nagpur, Tumlook, Bankoora, Khatra and Raipore, and over 10 inches at Chyebassa, Ghattal, Garbetta and Bishenpore. Excess is over 8 inches at Hajipore and Maldah, over 10 inches at Raigunge, Kissengunge and Gya, over 15 inches at Mickilgunge and Aurungabad, and over 20 inches at Cooch Behar and Matabhanga.

The following table gives full data for the comparison of the actual and normal rainfall of the month of August in all districts of the province. The figures are derived from the average and actual rainfall of the rain-recording stations in each district, due allowance or weight being made for the area which each station represents. This gives a more accurate average than the arithmetical means given in the weekly and monthly meteorological tables. The first column gives the normal or average district rainfall as determined from the rainfall observations of the past fifteen years; the second column gives the actual district rainfall as determined from the weighted actual rainfalls of the month at the reporting stations in each district; the third column expresses the ratio of the actual district rainfall of the past month to the normal rainfall as a percentage; the fourth column states as a percentage how much the district rainfall of the month varied from the normal—

Percentage Table for August 1890.

| DIVISION.         | DISTRICT.          | Normal district rainfall August. | Actual district rainfall for August 1890. | Percentage of actual to normal rainfall. | Percentage excess (+), defect (-). |
|-------------------|--------------------|----------------------------------|-------------------------------------------|------------------------------------------|------------------------------------|
| Orissa            | Poorce             | 11.46                            | 16.85                                     | 95                                       | — 5                                |
|                   | Cuttack            | 12.20                            | 8.88                                      | 73                                       | — 27                               |
|                   | Balasore           | 11.77                            | 7.42                                      | 63                                       | — 37                               |
|                   | Midnapore          | 13.25                            | 6.00                                      | 52                                       | — 48                               |
|                   | 24-Pergunnahs      | 18.72                            | 10.64                                     | 78                                       | — 22                               |
|                   | Howrah             | 14.28                            | 8.12                                      | 57                                       | — 43                               |
|                   | Hooghly            | 14.21                            | 8.57                                      | 60                                       | — 40                               |
| South-West Bengal | Burdwan            | 12.36                            | 6.86                                      | 56                                       | — 44                               |
|                   | Bankoora           | 13.78                            | 4.46                                      | 32                                       | — 68                               |
|                   | Beerbhoom          | 13.67                            | 11.91                                     | 87                                       | — 13                               |
|                   | Nuddea             | 12.19                            | 8.66                                      | 71                                       | — 29                               |
|                   | Khoolna            | 12.48                            | 9.10                                      | 73                                       | — 27                               |
|                   | Jessore            | 11.64                            | 10.11                                     | 87                                       | — 13                               |
|                   | Moorshedabad       | 11.79                            | 11.11                                     | 94                                       | — 6                                |
| East Bengal       | Chittagong         | 23.48                            | 23.74                                     | 101                                      | + 1                                |
|                   | Backergunge        | 16.14                            | 12.83                                     | 76                                       | — 24                               |
|                   | Noakhally          | 23.40                            | 21.98                                     | 94                                       | — 6                                |
|                   | Furreedpore        | 12.08                            | 10.31                                     | 85                                       | — 15                               |
|                   | Dacca              | 12.38                            | 12.32                                     | 99                                       | — 1                                |
|                   | Tipperah           | 16.37                            | 11.77                                     | 72                                       | — 28                               |
|                   | Mymensingh         | 14.07                            | 12.93                                     | 92                                       | — 8                                |
| North Bengal      | Pubna              | 11.95                            | 9.10                                      | 76                                       | — 24                               |
|                   | Bogra              | 11.81                            | 14.69                                     | 124                                      | + 24                               |
|                   | Rajshahye          | 11.48                            | 8.44                                      | 73                                       | — 27                               |
|                   | Maldah             | 12.03                            | 16.60                                     | 138                                      | + 38                               |
|                   | Dinapore           | 11.87                            | 16.10                                     | 136                                      | + 36                               |
|                   | Rungpore           | 12.35                            | 14.32                                     | 116                                      | + 16                               |
|                   | Cooch Behar        | 20.04                            | 38.06                                     | 190                                      | + 90                               |
| North Behar       | Julpigoree         | 25.91                            | 31.07                                     | 120                                      | + 20                               |
|                   | Darjeeling         | 26.67                            | 29.55                                     | 111                                      | + 11                               |
|                   | Purneah            | 14.63                            | 22.42                                     | 153                                      | + 53                               |
|                   | North Bhagulpore   | 11.87                            | 14.19                                     | 119                                      | + 19                               |
|                   | Durbhunga          | 10.71                            | 15.49                                     | 145                                      | + 45                               |
|                   | Mozufferpore       | 10.11                            | 13.23                                     | 130                                      | + 30                               |
|                   | Chumparun          | 12.18                            | 14.19                                     | 116                                      | + 16                               |
| South Behar       | Sarun              | 10.21                            | 13.80                                     | 135                                      | + 35                               |
|                   | Shahabad           | 11.40                            | 12.79                                     | 112                                      | + 12                               |
|                   | Gya                | 11.71                            | 20.88                                     | 178                                      | + 78                               |
|                   | Patna              | 10.58                            | 13.83                                     | 126                                      | + 26                               |
|                   | Monghyr            | 11.21                            | 10.89                                     | 98                                       | — 2                                |
|                   | South Bhagulpore   | 11.23                            | 13.71                                     | 122                                      | + 22                               |
|                   | Sonthal Pergunnahs | 12.79                            | 13.20                                     | 104                                      | + 4                                |
| Chutia Nagpur     | Hazaribagh         | 13.07                            | 9.94                                      | 76                                       | — 24                               |
|                   | Lohardugga         | 12.61                            | 17.95                                     | 144                                      | + 44                               |
|                   | Singbhoom          | 13.78                            | 3.44                                      | 25                                       | — 75                               |

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The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the month of August 1890 :—

| METEOROLOGICAL<br>DIVISIONS. | TEMPERATURE.                   |                               |                         |                        |                       |                                                            | RAINFALL. |                 |            |                          |                                 |            |                      |                 |
|------------------------------|--------------------------------|-------------------------------|-------------------------|------------------------|-----------------------|------------------------------------------------------------|-----------|-----------------|------------|--------------------------|---------------------------------|------------|----------------------|-----------------|
|                              | Highest observed during month. | Lowest observed during month. | Averages for month.     |                        |                       | Average mean of month above or below normal mean of month. | Of month. |                 |            | Rainy days.              |                                 |            | Since 15th May 1890. |                 |
|                              |                                |                               | Of highest of each day. | Of lowest of each day. | Of mean for each day. |                                                            | Average.  | Normal average. | Variation. | Average number in month. | Normal average number in month. | Variation. | Average.             | Normal average. |
|                              |                                |                               |                         |                        |                       |                                                            |           |                 |            |                          |                                 |            |                      |                 |
|                              |                                |                               |                         |                        |                       |                                                            |           |                 |            |                          |                                 |            |                      |                 |
| Orissa ... ..                | 91·9                           | 74·8                          | 87·4                    | 78·3                   | 82·8                  | —0·3                                                       | 9·15      | 11·40           | —2·25      | 16·1                     | 18·2                            | —2·1       | 35·42                | 34·88           |
| South-West Bengal ... ..     | 93·3                           | 75·1                          | 84·2                    | 78·3                   | 83·3                  | 0                                                          | 8·67      | 12·77           | —4·10      | 17·2                     | 19·5                            | —2·3       | 39·23                | 37·63           |
| East Bengal ... ..           | 90·3                           | 72·0                          | 85·9                    | 78·9                   | 81·4                  | —0·4                                                       | 14·10     | 15·93           | —1·83      | 21·2                     | 22·0                            | —0·8       | 57·12                | 55·08           |
| North Bengal ... ..          | 92·8                           | 73·1                          | 86·0                    | 77·9                   | 82·4                  | —0·7                                                       | 18·20     | 13·84           | +4·36      | 21·2                     | 18·8                            | +2·4       | 63·40                | 59·97           |
| North Behar ... ..           | 93·2                           | 73·4                          | 87·4                    | 78·1                   | 82·8                  | —1·0                                                       | 15·54     | 11·00           | +3·94      | 19·0                     | 15·9                            | +3·1       | 51·26                | 34·51           |
| South Benar ... ..           | 92·4                           | 72·7                          | 87·0                    | 77·7                   | 82·4                  | —1·2                                                       | 14·15     | 11·37           | +2·78      | 21·1                     | 16·2                            | +4·9       | 44·26                | 31·09           |
| Chutia Nagpur ... ..         | 86·5*                          | 68·7*                         | 82·6*                   | 71·6*                  | 77·1*                 | —0·7*                                                      | 10·10     | 13·52           | —3·42      | 19·5                     | 21·0                            | —1·5       | 36·88                | 36·26           |
| Assam ... ..                 | 91·6                           | 74·3                          | 86·4                    | 76·9                   | 81·7                  | —1·4                                                       |           |                 |            |                          |                                 |            |                      |                 |

\* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL ;

The 9th September 1890.

U. LITTLE,

Offg. Meteorological Reporter to the Govt. of Bengal.

**SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 10, 1890.**

**Meteorological Report of the Province of Bengal**

|                        |                         | STATION OBSERVATIONS.          |                            |                      |                       |                     |                      |            |                     |                      |                           |                                   |                                 |                                     |                            |
|------------------------|-------------------------|--------------------------------|----------------------------|----------------------|-----------------------|---------------------|----------------------|------------|---------------------|----------------------|---------------------------|-----------------------------------|---------------------------------|-------------------------------------|----------------------------|
| DISTRICT.              | Representative station. | AIR PRESSURE.                  |                            |                      | WIND.                 |                     | TEMPERATURE.         |            |                     |                      |                           |                                   |                                 |                                     |                            |
|                        |                         | Mean barometric height, 8 A.M. | Mean reduced to sea-level. | Variation from mean. | Prevailing direction. | Mean wind velocity. | Highest during week. | Date.      | Lowest during week. | Date.                | Mean maximum temperature. | Mean minimum temperature of week. | Mean daily temperature of week. | Variation from normal mean of week. | Mean, 8 A.M., temperature. |
|                        |                         |                                |                            |                      |                       |                     |                      |            |                     |                      |                           |                                   |                                 |                                     |                            |
| Pooree                 | Pooree Gopalpore        | 29.734                         | 29.746                     | —                    | Calm                  | 302                 | 93.7                 | 2nd Sep.   | 77.8                | 30th Aug.            | 91.0                      | 80.6                              | 85.8                            | —                                   | 83.1                       |
|                        |                         | 29.727                         | 29.748                     | +0.07                | N & Calm              | 171                 | 93.2                 | 4th "      | 76.8                | 31st "               | 90.3                      | 78.9                              | 84.6                            | +1.2                                | 83.1                       |
|                        | False Point             | 29.718                         | 29.740                     | +0.09                | W & W                 | 178.3               | 91.5                 | 1 & 2 "    | 75.6                | 30th "               | 89.6                      | 77.3                              | 83.4                            | +0.4                                | 83.4                       |
| Outlack                | Outlack                 | 29.671                         | 29.752                     | +0.035               | Calm                  | 56.9                | 94.9                 | 3rd "      | 76.8                | 30th "               | 92.5                      | 78.8                              | 85.6                            | +1.4                                | 83.1                       |
| Balaore                | Balaore                 | 29.680                         | 29.739                     | +0.090               | Calm                  | 67.2                | 94.4                 | 5th "      | 74.8                | 30th "               | 90.8                      | 78.1                              | 84.5                            | +2.3                                | 84.1                       |
| South-West Midnapore   | Saugor Island           | 29.712                         | 29.739                     | +0.14                | SW                    | 237                 | 91.2                 | 5th "      | 75.5                | 30th "               | 88.4                      | 81.6                              | 85.0                            | +1.7                                | 84.1                       |
| South 24 Pargunnahs    | Midnapore               | 29.533                         | 29.733                     | +0.092               | S                     | 143.7               | 95.3                 | 3 & 5 "    | 76.1                | 30 & 31 "            | 92.2                      | 77.8                              | 85.0                            | +2.1                                | 83.1                       |
| Midnapore              | Midnapore               | 29.533                         | 29.733                     | +0.092               | S                     | 143.7               | 95.3                 | 3 & 5 "    | 76.1                | 30 & 31 "            | 92.2                      | 77.8                              | 85.0                            | +2.1                                | 83.1                       |
| 24 Pargunnahs          | Calcutta                | 29.708                         | 29.750                     | +0.098               | SW                    | 41.1                | 91.5                 | 3 & 5 "    | 75.7                | 30th "               | 88.9                      | 77.8                              | 83.4                            | +0.9                                | 80.1                       |
| Howrah                 | Howrah                  | 29.687                         | 29.727                     | +0.065               | SW                    | 58.0                | 96.6                 | 5th "      | 76.4                | 5th Sep.             | 91.9                      | 78.8                              | 85.4                            | +1.3                                | 83.1                       |
| Hooghly                | Bankoora                | 29.465                         | 29.705                     | +0.098               | W                     | 86.0                | 96.1                 | 3 & 5 "    | 76.1                | 3rd "                | 92.3                      | 77.6                              | 86.1                            | +2.0                                | 83.1                       |
| Burdwan                | Burdwan                 | 29.687                         | 29.727                     | +0.065               | SW                    | 58.0                | 96.6                 | 5th "      | 76.4                | 5th Sep.             | 91.9                      | 78.8                              | 85.4                            | +1.3                                | 83.1                       |
| Bankoora               | Bankoora                | 29.465                         | 29.705                     | +0.098               | W                     | 86.0                | 96.1                 | 3 & 5 "    | 76.1                | 3rd "                | 92.3                      | 77.6                              | 86.1                            | +2.0                                | 83.1                       |
| Ranagunge              | Ranagunge               | 29.684                         | 29.717                     | +0.011               | Variable              | 38.1                | 95.0                 | 4th "      | 75.9                | 30th Aug.            | 92.3                      | 78.7                              | 85.5                            | +2.4                                | 83.1                       |
| West Burdwan           | Berhampore              | 29.644                         | 29.725                     | —0.014               | SSW                   | 111.6               | 91.7                 | 2nd "      | 76.5                | 31st "               | 89.3                      | 79.5                              | 84.4                            | +1.0                                | 82.1                       |
| Moorshedabad           | Krishnagar              | 29.608                         | 29.710                     | —0.008               | WSW                   | 101.9               | ?                    | ?          | ?                   | ?                    | ?                         | ?                                 | ?                               | ?                                   | ?                          |
| Nuddea                 | Krishnagar              | 29.608                         | 29.710                     | —0.008               | WSW                   | 101.9               | ?                    | ?          | ?                   | ?                    | ?                         | ?                                 | ?                               | ?                                   | ?                          |
| Jessore                | Jessore                 | 29.688                         | 29.723                     | —0.011               | Calm                  | 86.9                | 93.3                 | 5th "      | 76.4                | 30th "               | 90.7                      | 79.2                              | 85.0                            | +1.4                                | 83.1                       |
| Khoolna                | Khoolna                 | 29.688                         | 29.723                     | —0.011               | Calm                  | 86.9                | 93.3                 | 5th "      | 76.4                | 30th "               | 90.7                      | 79.2                              | 85.0                            | +1.4                                | 83.1                       |
| Chittagong             | Chittagong              | 29.689                         | 29.779                     | —0.098               | SSE                   | 101.0               | 83.6                 | 5th "      | 74.0                | 30th "               | 85.4                      | 75.6                              | 80.5                            | —0.2                                | 79.1                       |
| Chittagong Hill Tracts | Demagiri                | 29.720                         | 29.732                     | —0.068               | Southerly             | 86.5                | 89.8                 | 4 & 5 Sep. | 78.5                | 30th & 31st Sep.     | 87.5                      | 79.3                              | 83.4                            | +1.9                                | 82.1                       |
| Backergunge            | Barrisal                | 29.720                         | 29.732                     | —0.068               | Southerly             | 86.5                | 89.8                 | 4 & 5 Sep. | 78.5                | 30th & 31st Sep.     | 87.5                      | 79.3                              | 83.4                            | +1.9                                | 82.1                       |
| Noakholly              | Noakholly               | 29.731                         | 29.775                     | +0.018               | SE                    | 93.5                | 87.0                 | 4 & 5 "    | 75.8                | 4 & 5 "              | 84.4                      | 76.9                              | 80.7                            | —0.5                                | 80.1                       |
| Furzedpore             | Furzedpore              | 29.704                         | 29.744                     | +0.001               | SSW                   | 90.0                | 89.5                 | 5th "      | 76.9                | 30th Aug.            | 86.0                      | 80.8                              | 83.8                            | +1.1                                | 83.1                       |
| Dacca                  | Dacca                   | 29.704                         | 29.727                     | —0.020               | S                     | 133.4               | 90.0                 | 5th "      | 77.7                | 30th "               | 87.8                      | 79.8                              | 83.9                            | +0.7                                | 82.1                       |
| Commillah              | Commillah               | 29.724                         | 29.780                     | 0                    | S                     | 107.5               | 89.9                 | 5th "      | 76.5                | 30th "               | 86.0                      | 77.0                              | 81.6                            | —0.4                                | 80.1                       |
| Mymensingh             | Mymensingh              | 29.677                         | 29.735                     | —0.020               | South-westerly        | 84.9                | 87.7                 | 4 & 5 "    | 75.1                | 31st Aug. & 3rd Sep. | 86.5                      | 76.6                              | 81.0                            | —1.6                                | 80.1                       |
| Hogra                  | Hogra                   | 29.658                         | 29.701                     | +0.001               | Variable              | 42.5                | 91.3                 | 4th "      | 74.1                | 30th Aug.            | 87.8                      | 76.2                              | 82.0                            | —0.7                                | 81.1                       |
| Punna                  | Serajung                | 29.672                         | 29.719                     | —0.021               | South-easterly        | 77.9                | 87.1                 | 2 & 4 "    | 76.7                | 2nd Sep.             | 84.0                      | 77.9                              | 81.5                            | —1.2                                | 80.1                       |
| Rajshahye              | Rampore Beach           | 29.613                         | 29.713                     | +0.001               | SW                    | 156.6               | 90.3                 | 4th "      | 76.6                | 2 & 4 "              | 88.0                      | 78.7                              | 83.4                            | —0.6                                | 83.1                       |
| Maldah                 | Maldah                  | 29.616                         | 29.697                     | +0.041               | SW                    | 57.0                | 93.4                 | 5th "      | 78.9                | 5th "                | 91.4                      | 80.8                              | 84.0                            | +2.0                                | 83.1                       |
| Dinapore               | Dinapore                | 29.671                         | 29.691                     | —0.040               | South-westerly        | 41.9                | 91.6                 | 5th "      | 75.1                | 30th Aug.            | 88.7                      | 78.2                              | 83.5                            | +0.4                                | 79.1                       |
| Rungpore               | Rungpore                | 29.691                         | 29.719                     | —0.013               | Variable              | 69.4                | 89.8                 | 4 & 5 "    | 73.7                | 30th & 31st Sep.     | 87.6                      | 76.7                              | 81.7                            | —1.3                                | 78.1                       |
| Jalpigore              | Jalpigore               | 29.409                         | 29.700                     | —0.027               | ?                     | ?                   | 86.4                 | 1st "      | 73.1                | 30th Aug.            | 84.0                      | 74.4                              | 79.2                            | —2.3                                | 76.1                       |
| Ooooh Behar            | Jalpigore               | 29.409                         | 29.700                     | —0.027               | ?                     | ?                   | 86.4                 | 1st "      | 73.1                | 30th Aug.            | 84.0                      | 74.4                              | 79.2                            | —2.3                                | 76.1                       |
| Darjeeling Hill Tracts | Darjeeling              | 29.888                         | —                          | —0.074               | WSW                   | 131.8               | 65.1                 | 3rd "      | 55.1                | 30 & 31 "            | 65.5                      | 56.0                              | 60.7                            | —1.0                                | 58.1                       |
| Purneah                | Purneah                 | 29.680                         | 29.687                     | —0.031               | Calm                  | 75.0                | 91.7                 | 4 & 5 "    | 73.4                | 30th "               | 88.3                      | 77.7                              | 83.0                            | —2.5                                | 82.1                       |
| North Bhagalpore       | Purneah                 | 29.680                         | 29.687                     | —0.031               | Calm                  | 75.0                | 91.7                 | 4 & 5 "    | 73.4                | 30th "               | 88.3                      | 77.7                              | 83.0                            | —2.5                                | 82.1                       |
| Mosufferpore           | Mosufferpore            | 29.618                         | 29.684                     | —0.028               | W                     | 132.4               | 93.2                 | 4th "      | 77.2                | 30th "               | 90.4                      | 81.0                              | 85.6                            | —                                   | 83.1                       |
| Durbhunga              | Durbhunga               | 29.618                         | 29.684                     | —0.028               | WSW                   | 119.1               | 92.4                 | 4 & 5 "    | 75.5                | 31st "               | 89.9                      | 78.9                              | 84.4                            | +1.2                                | 84.1                       |
| Chumpann               | Motihari                | 29.450                         | 29.683                     | —0.014               | SW                    | 202.9               | 94.2                 | 4th "      | 76.9                | 30th "               | 91.0                      | 78.6                              | 86.2                            | +2.0                                | 83.1                       |
| Chupra                 | Chupra                  | 29.482                         | 29.674                     | —0.022               | W                     | 191.5               | 94.3                 | 4 & 5 "    | 79.5                | 30 & 31 "            | 90.7                      | 80.8                              | 85.8                            | +2.2                                | 83.1                       |
| Chababad               | Dehree                  | 29.346                         | 29.703                     | —0.004               | W                     | 35.8                | 93.3                 | 4 & 5 "    | 76.0                | 30th "               | 89.9                      | 79.1                              | 84.5                            | +1.4                                | 84.1                       |
|                        | Buxar                   | 29.457                         | 29.618                     | —0.005               | W                     | 203.2               | 94.4                 | 4 & 5 "    | 76.7                | 30th "               | 91.0                      | 78.5                              | 84.5                            | +0.9                                | 83.1                       |
|                        | Arrah                   | 29.404                         | 29.689                     | —0.003               | WSW                   | 64.6                | 94.4                 | 5th "      | 76.6                | 30th "               | 91.0                      | 78.5                              | 84.5                            | —0.6                                | 83.1                       |
| Gya                    | Gya                     | 29.336                         | 29.716                     | +0.011               | S-Wly.                | 118.3               | 95.5                 | 4th "      | 75.3                | 30th "               | 90.2                      | 78.8                              | 84.5                            | +0.5                                | 82.1                       |
| Patna                  | Bankipore               | 29.508                         | 29.689                     | —0.025               | W                     | 127.9               | 94.4                 | 4th "      | 78.2                | 31st "               | 91.0                      | 79.8                              | 85.4                            | +1.4                                | 83.1                       |
| South Bhagalpore       | Bhagalpore              | 29.631                         | 29.683                     | —0.019               | SW & Calm             | 29.0                | 93.2                 | 4 & 5 "    | 76.0                | 30th "               | 89.9                      | 77.9                              | 83.9                            | +0.6                                | 83.1                       |
| Monghyr                | Bhagalpore              | 29.631                         | 29.683                     | —0.019               | SW & Calm             | 29.0                | 93.2                 | 4 & 5 "    | 76.0                | 30th "               | 89.9                      | 77.9                              | 83.9                            | +0.6                                | 83.1                       |
| South 24 Pargunnahs    | Doomka                  | 29.217                         | 29.713                     | +0.067               | Variable              | 40.5                | 93.6                 | 5th "      | 77.2                | 30, 31, 1 & 5 Sep.   | 90.7                      | 77.7                              | 84.2                            | +2.1                                | 83.1                       |
| Hasaribagh             | Hasaribagh              | 27.736                         | 29.758                     | +0.021               | W & WNW               | 190.8               | 84.8                 | 4th "      | 70.7                | 30 & 31 Aug.         | 84.0                      | 72.0                              | 79.0                            | +1.0                                | 78.1                       |
| Chardanga              | Ranchhee                | 27.622                         | 29.739                     | +0.032               | Calm                  | 134.8               | 89.0                 | 4th "      | 69.4                | 30th "               | 85.4                      | 71.7                              | 78.8                            | +1.3                                | 78.1                       |
| Manbhoom               | Ranchhee                | 27.622                         | 29.739                     | +0.032               | Calm                  | 134.8               | 89.0                 | 4th "      | 69.4                | 30th "               | 85.4                      | 71.7                              | 78.8                            | +1.3                                | 78.1                       |
| Manbhoom               | Chyabassa               | 28.971                         | 29.786                     | +0.041               | W                     | 73.4                | 93.0                 | 5th "      | 73.2                | 3rd Sep.             | 89.9                      | 75.4                              | 82.7                            | +0.8                                | 81.1                       |
| Manbhoom               | Sibaur                  | 29.404                         | 29.742                     | —0.042               | Variable              | 88.6                | 84.6                 | 1st "      | 74.3                | 30th Aug.            | 84.6                      | 75.6                              | 80.1                            | —2.9                                | 77.1                       |
| Assam                  | Dhubi                   | 29.594                         | 29.713                     | —0.034               | SSW                   | 125.5               | 84.2                 | 1 & 2 "    | 74.2                | 30th "               | 82.5                      | 76.7                              | 79.1                            | —2.6                                | 79.1                       |
|                        | Silchar                 | 29.554                         | 29.751                     | —0.033               | Calm                  | 91.5                | 91.5                 | 5th "      | 74.3                | 31st "               | 86.1                      | 76.6                              | 81.0                            | —1.6                                | 79.1                       |



for the week ending Friday, the 5th of September 1890.

| DISTRICT OBSERVATIONS.     |                                          |                                        |                    |              |                      |                    |              |                      |       |        |                               |                              | Representative station. | DISTRICT.              | METEOROLOGICAL DIVISION. |
|----------------------------|------------------------------------------|----------------------------------------|--------------------|--------------|----------------------|--------------------|--------------|----------------------|-------|--------|-------------------------------|------------------------------|-------------------------|------------------------|--------------------------|
| Average humidity at 8 A.M. | Average cloud amount at 8 A.M. for week. | Rainfall of week at observing station. | OF WEEK.           |              | RAINFALL.            |                    |              |                      |       |        |                               |                              |                         |                        |                          |
|                            |                                          |                                        |                    |              | Since 1st of August. |                    |              | Since 15th May 1890. |       |        | Average number of rainy days. | Normal number of rainy days. |                         |                        |                          |
|                            |                                          |                                        | Mean for district. | Normal mean. | Variation.           | Mean for district. | Normal mean. | Variation.           |       |        |                               |                              |                         |                        |                          |
| 85                         | 4.3                                      | 1.85                                   |                    | 2.35         |                      | 13.40              |              |                      | 36.51 |        | 4.0                           | Poorce                       | Poorce ...              | ORISSA.                |                          |
| 81                         | 1.0                                      | 0.66                                   |                    |              |                      |                    |              |                      |       |        |                               | Gopalpore                    | ...                     |                        |                          |
| 84                         | 5.1                                      | 1.34                                   |                    |              |                      |                    |              |                      |       |        |                               | False Point                  | ...                     |                        |                          |
| 75                         | 5.3                                      | 1.53                                   | 1.43               | 2.00         | 11.21                | 13.46              | -1.25        | 36.53                | 36.13 | +2.41  | 2.6                           | 3.7                          | Outlack                 |                        | Outlack ...              |
| 83                         | 0.4                                      | 0.28                                   | 1.00               | 2.32         | 8.64                 | 13.24              | -4.60        | 33.40                | 37.23 | -3.83  | 1.8                           | 4.0                          | Balasore                | Balasore ...           | SOUTH-WEST BENGAL.       |
| 85                         | 8.0                                      | 0.18                                   | 0.54               | 2.51         | 9.75                 | 17.03              | -7.28        | 33.99                | 44.51 | -10.52 | 2.0                           | 4.2                          | Saugor Island           | South-West Midnapore   |                          |
| 81                         | 2.3                                      | 2.67                                   | 1.32               | 2.46         | 5.63                 | 10.80              | -10.18       | 34.98                | 40.08 | -5.10  | 2.3                           | 4.0                          | Midnapore               | Midnapore ...          |                          |
| 87                         | 4.1                                      | 1.08                                   | 1.91               | 2.80         | 9.50                 | 15.05              | -5.55        | 37.80                | 40.97 | -2.27  | 2.2                           | 4.2                          | Calcutta                | 24-Pargunnahs...       |                          |
| 81                         | 4.4                                      | 4.74                                   | 3.97               | 2.36         | 9.50                 | 13.24              | -4.34        | 47.06                | 51.88 | +11.18 | 3.9                           | 4.0                          | Burdwan                 | Burdwan ...            | SOUTH-WEST BENGAL.       |
| 82                         | 4.3                                      | 0.99                                   | 0.41               | 2.50         | 5.21                 | 16.18              | -10.97       | 38.06                | 41.45 | -3.39  | 1.0                           | 4.2                          | Bankoora                | Bankoora ...           |                          |
| 79                         | 2.7                                      | 0.33                                   | 0.56               | 3.19         | 10.55                | 15.56              | -5.01        | 45.23                | 40.56 | +4.67  | 2.5                           | 4.1                          | Raneegunge              | Heerhoom ...           |                          |
| 91                         | 5.8                                      | 1.65                                   | 1.88               | 2.96         | 11.53                | 14.21              | -2.68        | 43.51                | 37.37 | +6.14  | 3.2                           | 4.2                          | Herhampore              | West Burdwan ...       |                          |
| 7                          | 4.3                                      | 2.73                                   | 2.37               | 2.32         | 9.98                 | 13.73              | -3.86        | 37.49                | 37.22 | +0.27  | 2.2                           | 4.1                          | Krishnagar              | Moorshedabad ...       | SOUTH-WEST BENGAL.       |
| 90                         | 5.4                                      | 0.55                                   | 1.73               | 2.52         | 9.94                 | 13.94              | -4.00        | 40.99                | 40.84 | +0.05  | 2.1                           | 4.2                          | Jessore                 | Nuddea ...             |                          |
| 89                         | 5.9                                      | 7.56                                   |                    | 4.22         |                      | 27.37              |              | 93.37                |       |        |                               | 5.0                          | Chittagong              | Jessore Khoolna ...    |                          |
|                            |                                          |                                        |                    | 3.07         |                      | 19.35              |              | 60.45                |       |        |                               | 5.0                          | Demagiri                | Chittagong Hill Tracts |                          |
| 83                         | 0.1                                      | 1.69                                   | 0.97               | 3.49         | 18.61                | 18.13              | -5.52        | 54.43                | 59.24 | -4.81  | 2.9                           | 5.0                          | Barrisal                | Backergunge ...        | SOUTH-WEST BENGAL.       |
| 90                         | 2.6                                      | 1.82                                   | 2.18               | 5.44         | 22.41                | 28.63              | -3.29        | 78.90                | 83.99 | -5.09  | 5.0                           | 5.3                          | Noakholly               | Noakholly ...          |                          |
| 85                         | 4.0                                      | 2.00                                   | 1.00               | 2.84         | 10.11                | 14.24              | -4.23        | 33.87                | 43.18 | -9.31  | 1.3                           | 4.3                          | Furzedpore              | Furzedpore ...         |                          |
| 90                         | 7.7                                      | 0.97                                   | 1.40               | 2.34         | 12.22                | 15.26              | -2.43        | 49.57                | 45.63 | +3.91  | 2.3                           | 4.3                          | Dacca                   | Dacca ...              |                          |
| 90                         | 4.4                                      | 1.73                                   | 1.88               | 3.35         | 11.01                | 18.45              | -7.44        | 45.70                | 52.85 | -7.15  | 3.0                           | 4.3                          | Commillah               | Tipperah ...           | SOUTH-WEST BENGAL.       |
| 94                         | 8.1                                      | 3.05                                   | 3.53               | 3.43         | 14.53                | 16.27              | -1.74        | 53.76                | 53.09 | +0.67  | 4.0                           | 4.2                          | Mymensingh              | Mymensingh ...         |                          |
| 90                         | 5.1                                      | 0.96                                   | 4.73               | 3.04         | 15.26                | 13.81              | +2.14        | 50.16                | 44.03 | +6.11  | 4.5                           | 3.7                          | Bogra                   | Bogra ...              |                          |
| 92                         | 7.1                                      | 4.04                                   | 2.31               | 3.22         | 10.63                | 14.40              | -3.78        | 37.90                | 39.93 | -2.03  | 3.3                           | 3.3                          | Serajgunge              | Fubna ...              |                          |
| 84                         | 2.9                                      | 2.84                                   | 1.78               | 3.29         | 9.05                 | 13.71              | -4.66        | 50.80                | 39.97 | +11.13 | 3.3                           | 6.1                          | Rampore Beaulah         | Rajshahye ...          | SOUTH-WEST BENGAL.       |
| 84                         | 1.4                                      | 0.84                                   | 0.63               | 3.30         | 16.62                | 14.41              | +2.21        | 41.80                | 41.06 | +0.74  | 1.5                           | 4.2                          | Maldah                  | Maldah ...             |                          |
| 92                         | 9.1                                      | 2.61                                   | 1.61               | 3.27         | 16.31                | 14.08              | +2.23        | 53.10                | 43.81 | +9.29  | 2.0                           | 4.0                          | Dinagpore               | Dinagpore ...          |                          |
| 92                         | 4.4                                      | 3.50                                   | 2.14               | 4.09         | 20.16                | 15.17              | +4.99        | 65.98                | 58.06 | +7.92  | 6.0                           | 4.2                          | Rangpore                | Rangpore ...           |                          |
| 92                         | 4.3                                      | 7.98                                   | 11.42              | 7.19         | 44.53                | 27.51              | +16.71       | 123.04               | 88.27 | +34.77 | 7.0                           | 5.4                          | Julpigore               | Julpigore ...          | SOUTH-WEST BENGAL.       |
| 92                         | 10.0                                     | 4.69                                   | 3.65               | 3.73         | 37.87                | 31.40              | +6.47        | 124.91               | 98.93 | +25.98 | 6.8                           | 5.5                          | Darjeeling              | Oooch Behar ...        |                          |
| 85                         | 5.7                                      | 2.24                                   | 1.97               | 3.63         | 19.40                | 15.14              | +3.26        | 60.53                | 44.43 | +16.43 | 2.4                           | 3.9                          | Purneah                 | Darjeeling Hill Tracts |                          |
| 80                         | 1.9                                      | —                                      | 0.59               | 2.76         | 13.47                | 13.24              | +1.23        | 43.89                | 33.47 | +11.23 | 1.3                           | 3.2                          | Moufarpore              | Purneah ...            |                          |
| 86                         | 2.9                                      | 0.13                                   | 0.29               | 3.27         | 14.97                | 13.06              | +1.91        | 49.56                | 33.97 | +15.59 | 1.7                           | 3.4                          | Durbhunga               | North Bhagulpore ...   | SOUTH-WEST BENGAL.       |
| 86                         | 4.4                                      | —                                      | 0.25               | 3.04         | 11.16                | 14.53              | -3.17        | 53.89                | 33.96 | +17.93 | 1.9                           | 3.2                          | Motihar                 | Durbhunga ...          |                          |
| 80                         | 1.9                                      | —                                      | Nil                | 2.28         | 14.46                | 11.79              | +2.67        | 43.94                | 31.49 | +12.45 | 0.0                           | 3.1                          | Ohupra                  | Ohumpanan ...          |                          |
| 87                         | 2.1                                      | 0.43                                   | 0.08               | 2.06         | 13.45                | 13.96              | +0.49        | 40.51                | 39.17 | +1.34  | 0.6                           | 2.3                          | Dahree                  | Saran ...              |                          |
| 78                         | 2.7                                      | 0.08                                   | 0.08               | 2.06         | 13.45                | 13.96              | +0.49        | 40.51                | 39.17 | +1.34  | 0.6                           | 2.3                          | Mukar                   | Shahabad ...           | SOUTH-WEST BENGAL.       |
| 77                         | 1.3                                      | 0.08                                   | 0.08               | 2.06         | 13.45                | 13.96              | +0.49        | 40.51                | 39.17 | +1.34  | 0.6                           | 2.3                          | Arrah                   | ...                    |                          |
| 75                         | 2.1                                      | —                                      | 0.08               | 2.01         | 20.08                | 13.17              | +6.91        | 51.38                | 32.40 | +18.98 | 0.3                           | 3.0                          | Gya                     | Gya ...                |                          |
| 73                         | 4.1                                      | —                                      | 0.01               | 2.13         | 14.04                | 13.00              | +1.04        | 39.19                | 31.86 | +7.33  | 0.3                           | 3.1                          | Bankipore               | ...                    |                          |
| 88                         | 4.7                                      | 0.09                                   | 0.03               | 2.44         | 13.23                | 13.23              | -0.00        | 48.54                | 33.13 | +15.41 | 0.6                           | 3.3                          | Bhagulpore              | Panna ...              | SOUTH-WEST BENGAL.       |
| 76                         | 0                                        | 0.13                                   | 0.14               | 2.31         | 13.49                | 14.07              | -1.33        | 45.91                | 33.46 | +12.45 | 1.0                           | 3.8                          | Doomka                  | South Bhagulpore ...   |                          |
| 74                         | 0.4                                      | —                                      | Nil                | 2.46         | 9.51                 | 13.29              | -3.78        | 39.86                | 39.01 | +0.85  | 0.0                           | 4.1                          | Hazaribagh              | Monghyr ...            |                          |
| 71                         | 2.1                                      | —                                      | 0.09               | 2.30         | 14.25                | 13.23              | +1.02        | 39.07                | 37.74 | +1.33  | 0.3                           | 4.2                          | Banohi                  | South Bhagulpore ...   |                          |
|                            |                                          | 0.13                                   | 1.35               | 7.73         |                      | 14.24              | -0.86        | 33.21                | 36.44 | -3.23  | 3.0                           | 4.0                          |                         | Manbhoon ...           | SOUTH-WEST BENGAL.       |
| 81                         | 4.1                                      | 1.63                                   | 1.24               | 2.97         | 4.84                 | 13.39              | -11.26       | 25.99                | 41.36 | -15.36 | 4.0                           | 4.4                          | Ohyebasse               | ...                    |                          |
| 86                         | 2.7                                      | 1.39                                   |                    |              |                      |                    |              |                      |       |        |                               |                              | Sitagar                 | ...                    |                          |
| 84                         | 0.9                                      | 7.37                                   |                    |              |                      |                    |              |                      |       |        |                               |                              | Dhatri                  | ...                    |                          |
| 83                         | 0.1                                      | 2.00                                   |                    |              |                      |                    |              |                      |       |        |                               |                              | Solehar                 | ...                    |                          |

ten years. The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater. The means of the district are the numerical average of the rainfall returns received in the district, i.e., from total rainfall of the subdivisions.

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 5th of September 1890.

| Meteorological<br>division. | District. | Station.                  | RAINFALL.                 |                         |                           |                            |                              |                             |                           | TOTAL                          |                         | Total rain-<br>fall since<br>1st of<br>August. | Average<br>total rain-<br>fall from<br>1st of<br>August. | Total rain-<br>fall since<br>18th May<br>1890. | Average<br>rainfall<br>from 18th<br>May to<br>date. |       |
|-----------------------------|-----------|---------------------------|---------------------------|-------------------------|---------------------------|----------------------------|------------------------------|-----------------------------|---------------------------|--------------------------------|-------------------------|------------------------------------------------|----------------------------------------------------------|------------------------------------------------|-----------------------------------------------------|-------|
|                             |           |                           | Saturday, 30th<br>August. | Sunday, 31st<br>August. | Monday, 1st<br>September. | Tuesday, 2nd<br>September. | Wednesday, 3rd<br>September. | Thursday, 4th<br>September. | Friday, 5th<br>September. | Number<br>of<br>rainy<br>days. | of<br>Rainfall<br>week. |                                                |                                                          |                                                |                                                     |       |
| Oude                        | Pooree    | Pooree                    | 1'50                      | .....                   | .....                     | 0'03                       | .....                        | 2'33                        | 0'23                      | 1'53                           | 3                       | 1'76                                           | 13'81                                                    | 10'81                                          | 39'75                                               | 39'88 |
|                             |           | Khurda                    | .....                     | .....                   | .....                     | 0'48                       | 0'31                         | .....                       | .....                     | 2                              | 4'78                    | 8'86                                           | 13'87                                                    | 13'87                                          | 38'39                                               | 38'39 |
|                             |           | Banpur                    | .....                     | 0'41                    | 0'38                      | .....                      | .....                        | .....                       | .....                     | 2                              | 1'54                    | 11'94                                          | 12'49                                                    | 12'49                                          | 38'16                                               | 38'16 |
|                             |           | False Point               | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | 14'45                                                    | 14'45                                          | 40'91                                               | 40'91 |
|                             |           | Goop                      | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | ?                                                        | ?                                              | ?                                                   | ?     |
|                             |           | Saipara                   | 0'46                      | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | ?                                                        | ?                                              | ?                                                   | ?     |
|                             |           | Pipili                    | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | ?                                                        | ?                                              | ?                                                   | ?     |
|                             |           | Outack                    | Jagatsingapore            | .....                   | 0'20                      | .....                      | .....                        | 1'78                        | 0'05                      | 2'10                           | 4                       | 4'16                                           | 13'95                                                    | 11'83                                          | 38'19                                               | 31'00 |
|                             |           | Banki                     | .....                     | 0'34                    | .....                     | .....                      | .....                        | 0'49                        | 0'26                      | 3                              | 1'38                    | 11'97                                          | 12'15                                                    | 41'23                                          | 34'78                                               |       |
|                             |           | Outack                    | .....                     | 0'00                    | 0'40                      | .....                      | .....                        | .....                       | .....                     | 2                              | 1'56                    | 14'43                                          | 18'08                                                    | 51'04                                          | 40'79                                               |       |
| South-West<br>Bengal.       | Balasore  | Kendrapara                | 0'27                      | 1'02                    | .....                     | .....                      | .....                        | 0'81                        | .....                     | 2                              | 1'10                    | 9'93                                           | 18'84                                                    | 29'81                                          | 26'97                                               | 37'97 |
|                             |           | Jaspore                   | .....                     | .....                   | .....                     | .....                      | .....                        | 0'33                        | .....                     | 1                              | 0'50                    | 6'92                                           | 11'89                                                    | 31'69                                          | 37'97                                               |       |
|                             |           | Dharmasala                | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | ?                                                        | ?                                              | ?                                                   | ?     |
|                             |           | Saipore                   | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | ?                                                        | ?                                              | ?                                                   | ?     |
|                             |           | Chandbali                 | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               | ..... |
|                             |           | Bhuddruk                  | .....                     | 0'08                    | 1'30                      | 0'15                       | .....                        | 2'40                        | 1'20                      | .....                          | 12                      | 0'17                                           | 6'32                                                     | 12'40                                          | 29'37                                               | 34'64 |
|                             |           | Sorah                     | .....                     | .....                   | .....                     | .....                      | .....                        | 0'10                        | .....                     | .....                          | 1                       | 0'18                                           | 9'84                                                     | 12'16                                          | 35'31                                               | 36'19 |
|                             |           | Balasore                  | .....                     | 0'39                    | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | 1                       | 0'18                                           | 9'84                                                     | 12'16                                          | 35'31                                               | 36'19 |
|                             |           | Jellapore                 | .....                     | 0'10                    | .....                     | .....                      | .....                        | 0'17                        | .....                     | .....                          | 2                       | 0'27                                           | 7'50                                                     | 14'72                                          | 33'81                                               | 40'21 |
|                             |           | Naripodah                 | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | 8'63                                                     | 13'01                                          | 37'38                                               | 39'43 |
| South-West<br>Bengal.       | Midnapore | Contal                    | 0'11                      | .....                   | .....                     | .....                      | .....                        | 0'07                        | .....                     | 2                              | 0'18                    | 6'81                                           | 16'33                                                    | 30'03                                          | 42'36                                               |       |
|                             |           | Sangor Island             | 0'18                      | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | 1                              | 0'18                    | 6'81                                           | 17'40                                                    | 33'33                                          | 46'45                                               |       |
|                             |           | Turnook                   | 0'20                      | 0'40                    | .....                     | .....                      | .....                        | .....                       | .....                     | 2                              | 0'60                    | 6'50                                           | 16'70                                                    | 38'60                                          | 39'40                                               |       |
|                             |           | Midnapore                 | 0'24                      | 2'04                    | 0'37                      | .....                      | .....                        | .....                       | .....                     | 3                              | 2'75                    | 6'09                                           | 14'04                                                    | 34'94                                          | 37'80                                               |       |
|                             |           | Ghatal                    | 0'14                      | 0'42                    | .....                     | .....                      | .....                        | .....                       | .....                     | 2                              | 0'60                    | 4'28                                           | 17'59                                                    | 32'68                                          | 43'37                                               |       |
|                             |           | Kutubhaty                 | 0'19                      | 0'42                    | .....                     | .....                      | .....                        | 0'58                        | .....                     | 3                              | 0'97                    | 8'48                                           | 17'59                                                    | 32'68                                          | 43'37                                               |       |
|                             |           | Garbatia                  | .....                     | 0'20                    | .....                     | .....                      | .....                        | .....                       | .....                     | 1                              | 0'20                    | 3'11                                           | ?                                                        | 33'63                                          | ?                                                   |       |
|                             |           | 24-Pergunnah              | Diamond Har-<br>bour      | 0'22                    | 1'00                      | .....                      | .....                        | .....                       | 0'04                      | .....                          | 3                       | 1'36                                           | 12'87                                                    | 17'36                                          | 38'08                                               | 44'16 |
|                             |           | Canning Town              | 2'30                      | .....                   | .....                     | .....                      | .....                        | 0'45                        | .....                     | 3                              | 3'35                    | 17'07                                          | ?                                                        | 45'93                                          | ?                                                   |       |
|                             |           | Alipore Jail              | 1'05                      | 1'21                    | .....                     | .....                      | .....                        | .....                       | .....                     | 3                              | 2'28                    | 10'14                                          | 16'10                                                    | 36'81                                          | 42'54                                               |       |
| South-West<br>Bengal.       | Howrah    | Barrackpore               | 2'38                      | .....                   | .....                     | .....                      | 0'38                         | .....                       | 3                         | 3'26                           | 8'89                    | 18'59                                          | 33'75                                                    | 38'60                                          |                                                     |       |
|                             |           | Dum-Dum                   | 0'28                      | .....                   | 0'09                      | .....                      | .....                        | 0'53                        | .....                     | 3                              | 1'20                    | 8'24                                           | 15'25                                                    | 32'56                                          | 39'97                                               |       |
|                             |           | Baraset                   | 2'19                      | .....                   | .....                     | .....                      | 0'09                         | .....                       | 3                         | 2'23                           | 9'56                    | 14'21                                          | 34'07                                                    | 37'50                                          |                                                     |       |
|                             |           | Buseerhat                 | 0'19                      | .....                   | 0'27                      | .....                      | 1'28                         | .....                       | 3                         | 1'74                           | 12'31                   | 15'37                                          | 44'02                                                    | 42'86                                          |                                                     |       |
|                             |           | Howrah                    | 0'17                      | 0'45                    | .....                     | .....                      | .....                        | .....                       | .....                     | 2                              | 0'62                    | 8'27                                           | 14'87                                                    | 34'34                                          | 39'65                                               |       |
|                             |           | Mohorekha<br>(Dobolberia) | 0'90                      | 0'03                    | .....                     | .....                      | .....                        | .....                       | .....                     | 2                              | 0'83                    | 7'36                                           | 15'40                                                    | 44'28                                          | 40'67                                               |       |
|                             |           | Seerampore                | 3'54                      | .....                   | .....                     | .....                      | 0'51                         | .....                       | 3                         | 4'05                           | 9'82                    | 14'07                                          | 35'84                                                    | 38'78                                          |                                                     |       |
|                             |           | Hooghly                   | 0'89                      | .....                   | .....                     | .....                      | 1'08                         | 0'07                        | 0'08                      | 3                              | 2'77                    | 9'00                                           | 14'73                                                    | 37'66                                          |                                                     |       |
|                             |           | Jehanabad                 | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | Nil                            | Nil                     | 8'88                                           | 17'89                                                    | 43'98                                          | 42'60                                               |       |
|                             |           | Nurdwan                   | Culna                     | 1'97                    | 0'37                      | .....                      | 3'15                         | .....                       | 0'82                      | .....                          | 4                       | 0'31                                           | 10'80                                                    | 12'88                                          | 43'20                                               | 34'11 |
| Burdwan                     | 0'27      | .....                     | .....                     | 0'49                    | .....                     | 0'77                       | 3'40                         | .....                       | 4                         | 4'74                           | 11'33                   | 14'98                                          | 34'64                                                    | 37'30                                          |                                                     |       |
| Culna                       | 0'36      | .....                     | .....                     | .....                   | .....                     | .....                      | .....                        | 2                           | 0'85                      | 6'05                           | 13'70                   | 43'32                                          | 36'30                                                    |                                                |                                                     |       |
| Raneesungar                 | 0'22      | 0'11                      | .....                     | .....                   | .....                     | .....                      | .....                        | 2                           | 0'34                      | 9'74                           | 16'21                   | 43'58                                          | 39'43                                                    |                                                |                                                     |       |
| Masbar                      | 0'08      | .....                     | .....                     | .....                   | .....                     | 0'61                       | .....                        | 3                           | 0'07                      | 8'03                           | ?                       | 40'14                                          | ?                                                        |                                                |                                                     |       |
| South-West<br>Bengal.       | Bankoora  | Bankoora                  | .....                     | .....                   | .....                     | .....                      | .....                        | 1'00                        | .....                     | 1                              | 1'00                    | 3'25                                           | 18'87                                                    | 42'75                                          | 39'36                                               |       |
|                             |           | Bishenpore                | .....                     | .....                   | .....                     | .....                      | 0'12                         | .....                       | .....                     | 1                              | 0'12                    | 3'04                                           | 17'18                                                    | 34'76                                          | 44'53                                               |       |
|                             |           | Maliara                   | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | Nil                            | Nil                     | 17'37                                          | 18'29                                                    | 45'08                                          | 39'87                                               |       |
|                             |           | Khatra                    | .....                     | 0'25                    | .....                     | .....                      | .....                        | 0'25                        | .....                     | 2                              | 0'80                    | 4'59                                           | 18'59                                                    | 27'33                                          | 46'82                                               |       |
|                             |           | Indas                     | .....                     | 0'72                    | .....                     | .....                      | 0'30                         | .....                       | .....                     | 2                              | 1'03                    | 6'78                                           | 18'59                                                    | 27'33                                          | 46'82                                               |       |
|                             |           | Kotalpore                 | .....                     | 0'58                    | .....                     | .....                      | .....                        | .....                       | .....                     | 2                              | 0'58                    | 6'68                                           | 18'59                                                    | 27'33                                          | 46'82                                               |       |
|                             |           | Anda                      | .....                     | .....                   | .....                     | .....                      | .....                        | 0'15                        | .....                     | 1                              | 0'15                    | 3'72                                           | 18'59                                                    | 27'33                                          | 46'82                                               |       |
|                             |           | Gangajalghati             | .....                     | 0'22                    | .....                     | .....                      | .....                        | .....                       | .....                     | 1                              | 0'22                    | 7'27                                           | 18'59                                                    | 27'33                                          | 46'82                                               |       |
|                             |           | Saipore                   | .....                     | 0'12                    | 0'42                      | .....                      | 0'19                         | .....                       | .....                     | 2                              | 0'72                    | 6'50                                           | 18'59                                                    | 27'33                                          | 46'82                                               |       |
|                             |           | Jonamukhi                 | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | Nil                            | Nil                     | 6'44                                           | 18'59                                                    | 27'33                                          | 46'82                                               |       |
| South-West<br>Bengal.       | Beerbhoom | Bh. Boory                 | .....                     | 0'02                    | .....                     | .....                      | 0'21                         | 0'03                        | 0'08                      | 4                              | 0'28                    | 8'80                                           | 16'38                                                    | 47'32                                          | 41'65                                               |       |
|                             |           | Hetanpore                 | .....                     | .....                   | .....                     | .....                      | 0'60                         | .....                       | 0'20                      | 2                              | 0'80                    | 7'15                                           | 15'17                                                    | 39'74                                          | 42'65                                               |       |
|                             |           | Bamper Haut               | .....                     | 0'67                    | .....                     | .....                      | .....                        | .....                       | 0'17                      | 2                              | 0'84                    | 10'45                                          | 15'52                                                    | 41'96                                          | 38'45                                               |       |
|                             |           | Boipore                   | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | 0'55                      | 2                              | 1'03                    | 9'09                                           | 18'59                                                    | 42'98                                          | ?                                                   |       |
|                             |           | Murrai                    | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
|                             |           | Nadua                     | Ranaghat                  | 1'20                    | 0'87                      | .....                      | .....                        | 1'04                        | .....                     | 1'10                           | 4                       | 4'21                                           | 9'76                                                     | 14'30                                          | 39'08                                               | 32'94 |
|                             |           | Kishnagar                 | 0'27                      | .....                   | .....                     | 0'25                       | 1'39                         | .....                       | 0'28                      | 4                              | 2'64                    | 11'38                                          | 15'04                                                    | 43'93                                          | 34'70                                               |       |
|                             |           | Udhodanga                 | 0'05                      | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | 1                              | 0'05                    | 8'25                                           | 18'60                                                    | 30'73                                          | 37'67                                               |       |
|                             |           | Meherpore                 | 0'23                      | 1'07                    | .....                     | .....                      | .....                        | .....                       | .....                     | 1                              | 1'33                    | 8'98                                           | 15'54                                                    | 36'85                                          | 36'87                                               |       |
|                             |           | Kooshtea                  | 0'78                      | 0'66                    | 2'22                      | .....                      | .....                        | .....                       | .....                     | 3                              | 3'04                    | 11'11                                          | 14'17                                                    | 37'17                                          | 40'43                                               |       |
| South-West<br>Bengal.       | Kheotna   | Satkhirn                  | .....                     | .....                   | .....                     | .....                      | 1'21                         | 0'68                        | .....                     | 3                              | 8'77                    | 12'73                                          | 14'14                                                    | 44'80                                          | 42'81                                               |       |
|                             |           | Bagirhat                  | .....                     | 1'08                    | .....                     | .....                      | .....                        | .....                       | .....                     | 1                              | 1'08                    | 8'61                                           | 14'06                                                    | 50'50                                          | 47'18                                               |       |
|                             |           | Khoolna                   | 0'75                      | .....                   | .....                     | .....                      | 0'17                         | .....                       | .....                     | 2                              | 0'92                    | 7'44                                           | 14'50                                                    | 40'39                                          | 41'72                                               |       |
|                             |           | Nakiper                   | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
|                             |           | Rampai                    | .....                     | .....                   | .....                     | .....                      | 0'21                         | .....                       | .....                     | 1                              | 0'21                    | 9'73                                           | 14'50                                                    | 40'39                                          | 41'72                                               |       |
|                             |           | Jessore                   | Narail                    | .....                   | 0'16                      | 0'05                       | .....                        | .....                       | .....                     | .....                          | 2                       | 0'21                                           | 8'80                                                     | 13'07                                          | 37'08                                               | 33'97 |
|                             |           | Jessore                   | .....                     | 0'39                    | .....                     | 0'16                       | .....                        | .....                       | .....                     | 2                              | 0'85                    | 12'75                                          | 14'33                                                    | 43'80                                          | 41'96                                               |       |
|                             |           | Jhenidah                  | .....                     | 0'41                    | .....                     | 0'45                       | .....                        | .....                       | .....                     | 2                              | 0'86                    | 8'98                                           | 14'63                                                    | 41'53                                          | 40'77                                               |       |
|                             |           | Magorah                   | .....                     | 0'23                    | .....                     | 0'08                       | .....                        | .....                       | .....                     | 2                              | 0'34                    | 11'24                                          | 11'83                                                    | 38'79                                          | 37'98                                               |       |
|                             |           | Bongong                   | .....                     | 0'60                    | .....                     | .....                      | 1'45                         | .....                       | 1'21                      | 3                              | 3'11                    | 9'25                                           | 14'81                                                    | 31'98                                          | 38'02                                               |       |
| South-West<br>Bengal.       | Meerabad  | Kandi                     | .....                     | .....                   | 3'13                      | .....                      | .....                        | .....                       | .....                     | 1                              | 3'13                    | 13'27                                          | 13'30                                                    | 40'61                                          | 37'41                                               |       |
|                             |           | Beranpore                 | .....                     | 0'28                    | 1'08                      | .....                      | 0'10                         | .....                       | .....                     | 1                              | 1'03                    | 11'59                                          | 13'34                                                    | 40'61                                          | 37'41                                               |       |
|                             |           | Lalbagh                   | .....                     | 0'88                    | 0'75                      | .....                      | 0'08                         | 0'28                        | .....                     | 4                              | 1'40                    | 11'28                                          | 14'34                                                    | 40'78                                          | 38'01                                               |       |
|                             |           | Asimgunge                 | .....                     | .....                   | 1'20                      | 0'22                       | 0'06                         | 1'12                        | .....                     | 4                              | 2'70                    | 10'73                                          | 14'34                                                    | 40'78                                          | 38'01                                               |       |
|                             |           | Jungipore                 | .....                     | .....                   | 0'15                      | .....                      | 0'18                         | 0'16                        | 0'08                      | 4                              | 0'28                    | 11'15                                          | 14'08                                                    | 38'81                                          | 35'95                                               |       |
|                             |           | Jalgaia                   | .....                     | .....                   | 0'72                      | .....                      | 0'54                         | .....                       | 0'45                      | 3                              | 1'71                    | 11'20                                          | 13'25                                                    | 40'61                                          | 38'18                                               |       |
|                             |           | Jagunge                   | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
|                             |           | Abirganj                  | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
|                             |           | Pethabari                 | .....                     | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
|                             |           | South-West<br>Bengal.     | Chittagong                | Oor's Bazar             | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               | ..... |
| Chittagong                  | .....     |                           |                           | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
| Kutubdia                    | .....     |                           |                           | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
| Satchanga                   | .....     |                           |                           | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
| Chittagong Hill Tracts      | Rangamati |                           |                           | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
| Barisal                     | .....     |                           |                           | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
| Barisal                     | .....     |                           |                           | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
| Barisal                     | .....     |                           |                           | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
| Barisal                     | .....     |                           |                           | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |
| Barisal                     | .....     |                           |                           | .....                   | .....                     | .....                      | .....                        | .....                       | .....                     | .....                          | .....                   | .....                                          | .....                                                    | .....                                          | .....                                               |       |

## Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 5th of September 1890—continued.

| Meteorological Division.     | District.        | Station.            | RAINFALL.              |                      |                        |                         |                           |                          |                        | TOTAL.                |                   | Total rainfall since 1st of August. | Average total rainfall from 1st of August. | Total rainfall since 15th May 1890. | Average rainfall from 15th May to date. |
|------------------------------|------------------|---------------------|------------------------|----------------------|------------------------|-------------------------|---------------------------|--------------------------|------------------------|-----------------------|-------------------|-------------------------------------|--------------------------------------------|-------------------------------------|-----------------------------------------|
|                              |                  |                     | Saturday, 30th August. | Sunday, 31st August. | Monday, 1st September. | Tuesday, 2nd September. | Wednesday, 3rd September. | Thursday, 4th September. | Friday, 5th September. | Number of rainy days. | Rainfall of week. |                                     |                                            |                                     |                                         |
| EAST BENGAL.—<br>—continued. | Noakholly ...    | Gournadaddi ...     | 0.74                   | .....                | 0.15                   | .....                   | .....                     | .....                    | .....                  | 2                     | 0.89              | 6.65                                | ?                                          | 32.88                               | ?                                       |
|                              |                  | Banphal ...         | 0.63                   | .....                | .....                  | .....                   | 0.29                      | 0.37                     | .....                  | 3                     | 1.09              | 15.83                               | ?                                          | 56.58                               | ?                                       |
|                              |                  | Noakholly ...       | 0.39                   | 0.36                 | .....                  | 0.12                    | 0.11                      | 0.03                     | 0.03                   | 6                     | 1.02              | 21.21                               | 29.29                                      | 70.20                               | 54.06                                   |
|                              |                  | Fenny ...           | 0.32                   | 0.75                 | .....                  | 0.15                    | .....                     | .....                    | .....                  | 6                     | 1.42              | 29.61                               | 27.96                                      | 57.78                               | 53.83                                   |
|                              |                  | Harishpore ...      | 3.00                   | 6.20                 | .....                  | .....                   | .....                     | .....                    | .....                  | 4                     | 3.74              | .....                               | ?                                          | .....                               | ?                                       |
|                              |                  | Kamganj ...         | 0.10                   | .....                | 1.50                   | .....                   | .....                     | .....                    | .....                  | 1                     | .....             | .....                               | ?                                          | .....                               | ?                                       |
|                              | Furzedpore       | Madaripore ...      | 0.21                   | .....                | 0.20                   | .....                   | .....                     | .....                    | .....                  | 2                     | 0.41              | 7.23                                | 14.16                                      | 31.38                               | 48.75                                   |
|                              |                  | Furzedpore ...      | .....                  | 0.13                 | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.13              | 14.47                               | 15.03                                      | 38.03                               | 48.08                                   |
|                              |                  | Goalundo ...        | 2.45                   | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 2.45              | 8.04                                | 13.21                                      | 32.24                               | 40.64                                   |
|                              | Dacca            | Munshigunge ...     | 0.24                   | 0.33                 | 1.20                   | .....                   | .....                     | .....                    | .....                  | 3                     | 1.87              | 18.20                               | 18.25                                      | 51.28                               | 54.08                                   |
|                              |                  | Dacca ...           | 0.76                   | 0.14                 | 0.10                   | .....                   | .....                     | .....                    | .....                  | 3                     | 1.00              | 11.45                               | 18.14                                      | 40.70                               | 44.04                                   |
|                              |                  | Narainigunge ...    | 0.13                   | .....                | .....                  | .....                   | .....                     | 0.29                     | .....                  | 2                     | 0.42              | 14.72                               | 14.48                                      | 56.75                               | 47.32                                   |
|                              |                  | Matichgunge ...     | 2.41                   | 0.04                 | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 2.45              | 12.48                               | 13.54                                      | 46.61                               | 38.06                                   |
|                              |                  | Joydebpore ...      | 0.85                   | 0.18                 | 0.05                   | 0.02                    | .....                     | .....                    | .....                  | 4                     | 1.10              | 14.17                               | ?                                          | 51.96                               | ?                                       |
|                              | Hill Tipperah    | Agartala ...        | 0.47                   | 0.25                 | 0.29                   | .....                   | .....                     | .....                    | .....                  | 3                     | 0.91              | 8.10                                | 15.70                                      | 48.20                               | 40.39                                   |
|                              |                  | Comilla ...         | 0.32                   | 0.64                 | 0.19                   | .....                   | .....                     | 0.03                     | .....                  | 4                     | 1.14              | 12.95                               | 20.51                                      | 54.41                               | 61.12                                   |
|                              |                  | Chandpore ...       | 1.18                   | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 1.18              | 12.74                               | 22.67                                      | 47.14                               | 53.23                                   |
|                              |                  | Brahmunberia ...    | 0.83                   | 2.80                 | 0.60                   | .....                   | .....                     | .....                    | .....                  | 3                     | 4.23              | 10.21                               | 14.90                                      | 44.95                               | 46.17                                   |
|                              |                  | Kamchandra-pore ... | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | .....                               | ?                                          | ?                                   | ?                                       |
|                              |                  | Nasirpur ...        | 0.95                   | 1.00                 | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 1.95              | 5.05                                | ?                                          | ?                                   | ?                                       |
|                              | Mymensingh       | Daudkandi ...       | 0.22                   | 0.49                 | 0.75                   | .....                   | .....                     | .....                    | .....                  | 3                     | 1.46              | 8.05                                | ?                                          | 22.08                               | ?                                       |
|                              |                  | Kasba ...           | .....                  | .....                | 0.73                   | .....                   | .....                     | .....                    | .....                  | 1                     | 0.73              | 13.53                               | ?                                          | 62.43                               | ?                                       |
|                              |                  | Lakshem ...         | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | .....                               | ?                                          | ?                                   | ?                                       |
|                              |                  | Kishoreganj ...     | 4.35                   | .....                | 0.70                   | .....                   | 0.43                      | .....                    | 0.07                   | 4                     | 5.55              | 16.05                               | 16.21                                      | 55.99                               | 53.26                                   |
|                              |                  | Atia (Tangail) ...  | 1.41                   | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 1.41              | 8.19                                | 13.46                                      | 41.09                               | 41.34                                   |
|                              |                  | Mymensingh ...      | 0.21                   | 0.35                 | 0.02                   | 1.02                    | 0.29                      | 0.00                     | 0.47                   | 7                     | 2.94              | 14.78                               | 18.46                                      | 61.14                               | 55.92                                   |
|                              |                  | Jamshilpore ...     | 1.31                   | 0.29                 | 1.28                   | 0.89                    | .....                     | .....                    | .....                  | 7                     | 2.94              | 14.78                               | 18.46                                      | 61.14                               | 55.92                                   |
|                              |                  | Netrokona ...       | 1.20                   | .....                | 0.84                   | 2.05                    | .....                     | .....                    | .....                  | 4                     | 3.17              | 7.40                                | 18.20                                      | 49.19                               | 61.04                                   |
|                              | Shorepore Town   | Sabornakhal ...     | 0.37                   | 0.72                 | .....                  | 2.02                    | .....                     | .....                    | 0.06                   | 4                     | 3.17              | 7.40                                | 18.20                                      | 49.19                               | 61.04                                   |
|                              |                  | Durgapore ...       | 1.35                   | 1.00                 | .....                  | 0.85                    | .....                     | 0.80                     | .....                  | 4                     | 3.17              | 7.40                                | 18.20                                      | 49.19                               | 61.04                                   |
|                              |                  | Shorepore Town ...  | 0.9                    | 0.31                 | 0.57                   | 1.20                    | .....                     | .....                    | .....                  | 4                     | 3.17              | 7.40                                | 18.20                                      | 49.19                               | 61.04                                   |
|                              |                  | Dewanganj ...       | 0.75                   | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | 4                     | 3.17              | 7.40                                | 18.20                                      | 49.19                               | 61.04                                   |
| NORTH BENGAL.                | Pabna            | Pabna ...           | 0.63                   | 0.42                 | 0.13                   | .....                   | .....                     | .....                    | .....                  | 3                     | 1.18              | 9.61                                | 15.31                                      | 33.32                               | 46.08                                   |
|                              |                  | Seraikunja ...      | 0.92                   | 0.63                 | .....                  | 2.86                    | .....                     | .....                    | 0.23                   | 4                     | 4.41              | 11.31                               | 14.47                                      | 41.32                               | 39.80                                   |
|                              | Bogra            | Shorepore ...       | 2.05                   | 2.75                 | .....                  | 12.15                   | .....                     | .....                    | 0.06                   | 4                     | 7.01              | 16.83                               | 14.47                                      | 51.71                               | 45.01                                   |
|                              |                  | Nowkilla ...        | 0.12                   | 1.70                 | 0.44                   | 2.43                    | .....                     | .....                    | 0.32                   | 5                     | 5.01              | 14.85                               | 12.44                                      | 47.88                               | 46.49                                   |
|                              |                  | Bogra ...           | 2.18                   | 1.63                 | 0.27                   | 1.25                    | 0.04                      | .....                    | .....                  | 5                     | 5.87              | 18.64                               | 14.37                                      | 50.30                               | 47.83                                   |
|                              |                  | Panchbibi ...       | 0.28                   | 0.68                 | 0.45                   | .....                   | .....                     | .....                    | 0.13                   | 4                     | 1.54              | 13.37                               | 13.93                                      | 50.53                               | 41.71                                   |
|                              | Rajshahi         | Banailah ...        | 0.07                   | 0.66                 | .....                  | 0.98                    | 0.17                      | 1.04                     | .....                  | 5                     | 2.83              | 9.00                                | 14.45                                      | 52.18                               | 38.90                                   |
|                              |                  | Natore ...          | 0.14                   | 0.20                 | .....                  | 0.70                    | .....                     | .....                    | .....                  | 3                     | 1.04              | 10.86                               | 16.04                                      | 57.17                               | 40.73                                   |
|                              |                  | Nayaganj ...        | 1.12                   | .....                | 0.35                   | .....                   | .....                     | .....                    | .....                  | 2                     | 1.47              | 7.25                                | 11.63                                      | 43.02                               | 39.39                                   |
|                              | Maldah           | Lalpur ...          | 0.34                   | .....                | .....                  | .....                   | 1.11                      | .....                    | .....                  | 2                     | 1.45              | 8.98                                | ?                                          | 33.55                               | ?                                       |
| Maldah ...                   |                  | 0.64                | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | 1                      | 0.64                  | 18.64             | 12.71                               | 48.32                                      | 37.73                               |                                         |
| Chanchal ...                 |                  | 0.53                | .....                  | .....                | .....                  | .....                   | .....                     | 0.44                     | 2                      | 0.53                  | 14.59             | 14.13                               | 39.96                                      | 44.36                               |                                         |
| Husainpore                   | Gajol ...        | 0.28                | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | 1                      | 0.28                  | 23.92             | ?                                   | 55.92                                      | ?                                   |                                         |
|                              | Sitganj ...      | 0.08                | 0.05                   | .....                | .....                  | .....                   | .....                     | .....                    | 2                      | 0.11                  | 7.61              | ?                                   | 41.68                                      | ?                                   |                                         |
|                              | Mohadebpore ...  | .....               | 1.95                   | .....                | .....                  | .....                   | .....                     | .....                    | 1                      | 1.95                  | 7.50              | 16.08                               | 41.41                                      | 44.02                               |                                         |
|                              | Churamon ...     | .....               | 0.38                   | .....                | .....                  | .....                   | .....                     | .....                    | 1                      | 0.38                  | 16.93             | 13.12                               | 54.03                                      | 39.62                               |                                         |
| Dinapore                     | Baigunja ...     | 1.55                | 0.51                   | .....                | .....                  | .....                   | 0.35                      | .....                    | 3                      | 2.31                  | 24.80             | 14.84                               | 63.48                                      | 45.28                               |                                         |
|                              | Dinapore ...     | 1.11                | 0.30                   | .....                | 0.36                   | .....                   | 0.45                      | .....                    | 4                      | 2.22                  | 18.96             | 14.66                               | 58.81                                      | 49.58                               |                                         |
|                              | Hainorhat ...    | 0.60                | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | 1                      | 0.60                  | 13.75             | 11.81                               | 47.75                                      | 40.47                               |                                         |
|                              | Thakurgaon ...   | 1.04                | 0.63                   | .....                | 0.38                   | .....                   | 0.24                      | 1.47                     | 5                      | 3.54                  | 24.10             | ?                                   | 73.18                                      | ?                                   |                                         |
| Bangore                      | Bhawalgunja ...  | .....               | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | ?                                   | ?                                          | ?                                   |                                         |
|                              | (Gyandanda) ...  | 0.75                | .....                  | 1.30                 | 0.22                   | 0.28                    | .....                     | 0.23                     | 5                      | 3.31                  | 18.22             | 19.88                               | 63.24                                      | 47.49                               |                                         |
|                              | Bangore ...      | 0.12                | 0.02                   | 0.02                 | 0.31                   | 0.14                    | 0.31                      | 1.95                     | 7                      | 2.48                  | 14.01             | 15.44                               | 55.79                                      | 58.40                               |                                         |
|                              | Kurigram ...     | 1.30                | 0.37                   | 0.00                 | 0.19                   | 0.21                    | 3.30                      | 2.60                     | 7                      | 6.28                  | 18.03             | 19.63                               | 65.54                                      | 59.04                               |                                         |
| Bagdogra                     | Bagdogra ...     | .....               | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | .....                               | .....                                      | .....                               |                                         |
|                              | (Nilphamari) ... | 2.13                | .....                  | 0.71                 | 0.23                   | .....                   | 0.68                      | 2.25                     | 5                      | 6.10                  | 23.04             | 18.72                               | 78.03                                      | 67.32                               |                                         |
|                              | Uttar ...        | 3.08                | 0.25                   | 0.68                 | .....                  | .....                   | 3.04                      | 1.12                     | 5                      | 6.03                  | 21.66             | ?                                   | 59.91                                      | ?                                   |                                         |
|                              | Jaipur ...       | .....               | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | ?                                   | ?                                          | ?                                   |                                         |
| Julpigore                    | Julpigore ...    | 1.46                | 0.79                   | 0.81                 | 1.34                   | 2.41                    | 0.67                      | 0.24                     | 7                      | 7.72                  | 26.54             | 28.65                               | 122.17                                     | 91.79                               |                                         |
|                              | Alipore Doar ... | 0.79                | 3.11                   | 2.41                 | 8.91                   | 3.00                    | 1.95                      | 0.68                     | 7                      | 20.43                 | 62.90             | ?                                   | 139.96                                     | ?                                   |                                         |
|                              | Falacatta ...    | 0.81                | 1.15                   | 2.65                 | 4.78                   | 3.15                    | 0.43                      | .....                    | 6                      | 14.00                 | 31.13             | ?                                   | 119.02                                     | ?                                   |                                         |
|                              | Debiganj ...     | 1.29                | 0.20                   | 0.53                 | 0.50                   | 0.12                    | 0.81                      | 0.21                     | 7                      | 3.99                  | 26.72             | ?                                   | 54.90                                      | ?                                   |                                         |
| Cooch Behar.                 | Shagatpore ...   | 1.73                | 3.90                   | 3.01                 | 2.41                   | 2.88                    | 0.75                      | .....                    | 6                      | 13.77                 | 46.11             | ?                                   | 139.10                                     | ?                                   |                                         |
|                              | (Nagarkatta) ... | 2.30                | 0.28                   | 0.76                 | 0.68                   | 1.71                    | 7.68                      | 0.51                     | 7                      | 18.90                 | 36.08             | 22.89                               | 98.92                                      | 73.95                               |                                         |
|                              | Dinhat ...       | 0.74                | 4.50                   | 2.20                 | 2.69                   | 1.08                    | 1.80                      | 1.90                     | 7                      | 13.13                 | 59.27             | 26.60                               | 139.07                                     | 94.97                               |                                         |
|                              | Cooch Behar ...  | 3.66                | 1.13                   | 2.68                 | 0.53                   | 0.55                    | 0.05                      | 0.05                     | 7                      | 7.95                  | 41.40             | 30.03                               | 117.40                                     | 87.01                               |                                         |
| Darjeeling Hill.             | Mikilgunge ...   | 1.83                | 0.04                   | 2.20                 | 1.62                   | 0.55                    | 1.09                      | 0.13                     | 7                      | 9.38                  | 49.94             | 29.36                               | 138.05                                     | 91.60                               |                                         |
|                              | Buxa ...         | 0.97                | 2.64                   | 1.77                 | 3.61                   | 6.28                    | 3.34                      | 0.05                     | 7                      | 14.62                 | 62.53             | 49.71                               | 173.47                                     | 123.97                              |                                         |
|                              | Siliguri ...     | 1.83                | 0.43                   | 1.38                 | 0.58                   | 5.27                    | 1.04                      | 0.05                     | 7                      | 10.47                 | 34.53             | 25.08                               | 143.06                                     | 88.55                               |                                         |
|                              | Darjeeling ...   | 3.05                | 0.13                   | 0.54                 | 0.06                   | 0.76                    | 0.01                      | 0.38                     | 7                      | 4.69                  | 31.03             | 29.91                               | 124.48                                     | 88.90                               |                                         |
| NORTH BENGAL.                | Purneah          | Kalimpong ...       | 1.15                   | 0.08                 | 2.05                   | .....                   | 0.88                      | 0.08                     | 0.30                   | 5                     | 4.66              | 33.23                               | 21.65                                      | 98.06                               | 65.57                                   |
|                              |                  | Kurseong ...        | 1.23                   | 0.03                 | 0.14                   | 0.97                    | 1.14                      | 0.16                     | 0.44                   | 7                     | 3.81              | 29.57                               | ?                                          | 128.56                              | ?                                       |
|                              |                  | Kamarganj ...       | 1.80                   | 0.58                 | .....                  | 0.28                    | .....                     | .....                    | 0.54                   | 4                     | 3.86              | 28.97                               | 19.33                                      | 76.75                               | 55.27                                   |
|                              |                  | Arranah ...         | 1.28                   | 0.48                 | .....                  | 0.30                    | .....                     | .....                    | 1.29                   | 4                     | 3.75              | 21.90                               | 12.49                                      | 62.61                               | 49.61                                   |
|                              | Purneah          | Purneah ...         | 2.00                   | 0.23                 | .....                  | .....                   | .....                     | .....                    | 0.02                   | 3                     | 2.84              | 19.16                               | 14.98                                      | 61.80                               | 45.89                                   |
|                              |                  | Gondwana ...        | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | .....                               | ?                                          | ?                                   | ?                                       |
|                              |                  | Balerampore ...     | 4.23                   | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 1.53              | 22.05                               | ?                                          | 73.44                               | ?                                       |
|                              |                  | Meheri ...          | 0.20                   | 0.30                 | 1.40                   | .....                   | .....                     | .....                    | .....                  | 7                     | 6.98              | 33.65                               | ?                                          | 90.94                               | ?                                       |
|                              | North Bhagalpur  | Kailasani ...       | 2.00                   | 0.50                 | 0.43                   | 2.40                    | 0.64                      | 0.80                     | 0.21                   | 7                     | 6.98              | 33.65                               | ?                                          | 90.94                               | ?                                       |
|                              |                  | Maddapore ...       | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | Nil                   | Nil               | 11.19                               | 13.87                                      | 51.01                               | 36.46                                   |
|                              |                  | Boopool ...         | 0.50                   | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.50              | 16.25                               | 14.05                                      | 52.15                               | 39.60                                   |
|                              |                  | Protsaganj ...      | .....                  | 0.78                 | 0.28                   | .....                   | .....                     | .....                    | 0.70                   | 3                     | 1.84              | 12.21                               | ?                                          | 39.23                               | ?                                       |
|                              | Durbhanga        | Tajpore ...         | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | Nil                   | Nil               | 11.07                               | 12.48                                      | 49.58                               | 33.13                                   |
|                              |                  | Durbhanga ...       | 0.04                   | 0.14                 | .....                  | .....                   | .....                     | .....                    | .....                  | 3                     | 0.18              | 12.94                               | 14.05                                      | 51.17                               | 35.13                                   |
|                              |                  | Madhubani ...       | 0.07                   | 0.10                 | .....                  | 0.20                    | .....                     | .....                    | .....                  | 3                     | 0.47              | 13.02                               | 12.66                                      | 50.55                               | 33.08                                   |
|                              |                  | Bakora ...          | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | Nil                   | Nil               | 8.55                                | ?                                          | 45.41                               | ?                                       |
|                              | Mouserpore       | Bakora ...          | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | Nil                   | Nil               | 14.00                               | ?                                          | 60.46                               | ?                                       |
| Sitamardi ...                |                  | 1.23                | 0.09                   | 0.22                 | .....                  | .....                   | .....                     | .....                    | 3                      | 1.60                  | 12.01             | 12.56                               | 43.53                                      | 32.36                               |                                         |
| Mosamerpore ...              |                  | .....               | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | Nil                    | Nil                   | 12.40             | 12.40                               | 48.61                                      | 35.18                               |                                         |
| Hajipore ...                 |                  | 0.18                | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | 1                      | 0.18                  | 9.48              | 11.76                               | 39.13                                      | 31.56                               |                                         |
| Mouserpore                   | Pera ...         | .....               | .....                  | .....                | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | ?                                   | ?                                          | ?                                   |                                         |
|                              | Mahes ...        | .....               |                        |                      |                        |                         |                           |                          |                        |                       |                   |                                     |                                            |                                     |                                         |

## Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 5th of September 1890—concl

| Meteorological Division. | District.            | Station.         | RAINFALL.              |                      |                        |                      |                           |                          |                        | TOTAL.             |                   | Total rain-fall since 1st of August. | Average total rain-fall from 1st of August. | Total rain-fall since 1st May 1890. | Average rainfall from 1st May to date. |
|--------------------------|----------------------|------------------|------------------------|----------------------|------------------------|----------------------|---------------------------|--------------------------|------------------------|--------------------|-------------------|--------------------------------------|---------------------------------------------|-------------------------------------|----------------------------------------|
|                          |                      |                  | Saturday, 30th August. | Sunday, 31st August. | Monday, 1st September. | Tuesday, 2nd August. | Wednesday, 3rd September. | Thursday, 4th September. | Friday, 5th September. | Number rainy days. | of Rainfall week. |                                      |                                             |                                     |                                        |
| NORTH BENGAL—concluded.  | Chumpran...          | Motihari         | 0'10                   | 0'45                 |                        |                      |                           |                          |                        | NH                 | NH                | 18'08                                | 14'23                                       | 14'94                               | 34'08                                  |
|                          |                      | Bettiah          | 0'10                   | 0'45                 |                        |                      |                           |                          |                        | 2                  | 0'55              | 15'03                                | 14'30                                       | 15'84                               | 34'76                                  |
|                          | Barua                | Barkhara         | 0'08                   | 0'04                 |                        |                      |                           |                          |                        | 2                  | 0'07              | 10'73                                | ?                                           | 47'10                               | ?                                      |
|                          |                      | Gopalgunge       |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 17'87                                | 11'75                                       | 68'61                               | 31'98                                  |
| SOUTH BENGAL             | Shahabad             | Bawan            |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 15'47                                | 12'35                                       | 47'48                               | 31'97                                  |
|                          |                      | Chuprah          |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 10'03                                | 11'35                                       | 40'75                               | 30'59                                  |
|                          |                      | Nuzar            |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 16'49                                | 11'81                                       | 48'21                               | 32'47                                  |
|                          |                      | Dehree           | 0'08                   |                      |                        |                      |                           |                          |                        | 1                  | 0'08              | 14'25                                | 14'54                                       | 37'50                               | 30'48                                  |
|                          |                      | Bhaboah          |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 10'58                                | 13'07                                       | 33'89                               | 31'48                                  |
|                          |                      | Bamarru          |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 12'88                                | 12'97                                       | 36'55                               | 30'15                                  |
|                          |                      | Arwah            | 0'08                   | 0'04                 |                        |                      |                           |                          |                        | 2                  | 0'10              | 12'97                                | 12'46                                       | 34'79                               | 30'63                                  |
|                          |                      | Mohania          |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 9'31                                 | ?                                           | 29'47                               | ?                                      |
|                          | Gya                  | Aurangabad...    | 0'08                   |                      |                        |                      |                           |                          |                        | 1                  | 0'08              | 30'87                                | 14'13                                       | 53'95                               | 33'38                                  |
|                          |                      | Gya              |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 20'95                                | 12'99                                       | 15'88                               | 33'48                                  |
|                          |                      | Nowadah          |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 14'06                                | 15'13                                       | 50'61                               | 30'77                                  |
|                          |                      | Jehanabad        |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 14'70                                | 12'40                                       | 46'36                               | 31'98                                  |
|                          |                      | Arwah            |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 8'95                                 | ?                                           | 24'85                               | ?                                      |
|                          |                      | Indanagar        |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 14'46                                | ?                                           | 31'18                               | ?                                      |
|                          |                      | Sherrghat        |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 14'91                                | ?                                           | 41'35                               | ?                                      |
|                          |                      | Najauli          |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 14'10                                | ?                                           | 47'48                               | ?                                      |
|                          | Patna                | Pakri-Barawan    |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 14'10                                | ?                                           | 47'48                               | ?                                      |
|                          |                      | Patna            |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 17'38                                | 12'13                                       | 44'06                               | 32'17                                  |
|                          |                      | Dumra            |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 18'29                                | 12'79                                       | 40'43                               | 31'99                                  |
|                          |                      | Mehar            | 0'05                   |                      |                        |                      |                           |                          |                        | 1                  | 0'05              | 9'30                                 | 12'10                                       | 27'83                               | 33'08                                  |
|                          |                      | Barrh            |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 13'43                                | 11'04                                       | 34'30                               | 29'78                                  |
|                          |                      | Biabram          |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 14'08                                | ?                                           | 31'34                               | ?                                      |
|                          |                      | Hites            |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 11'35                                | ?                                           | 41'32                               | ?                                      |
|                          | Monghyr              | Begoesnai        | 0'08                   |                      |                        |                      |                           |                          |                        | 1                  | 0'08              | 10'80                                | 12'03                                       | 30'19                               | 30'33                                  |
|                          |                      | Monghyr          | 0'08                   |                      |                        |                      |                           |                          |                        | 1                  | 0'08              | 9'35                                 | 14'86                                       | 45'68                               | 35'47                                  |
|                          |                      | Jamni            |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 11'60                                | 12'16                                       | 33'13                               | 34'40                                  |
|                          |                      | Gopri            |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 11'16                                | ?                                           | 34'51                               | ?                                      |
|                          | South Bhaga-pore.    | Shahpura         |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 14'53                                | ?                                           | 61'08                               | ?                                      |
|                          |                      | Bhagulpore       | 0'10                   |                      |                        |                      |                           |                          |                        | 1                  | 0'10              | 18'33                                | 11'30                                       | 40'08                               | 31'98                                  |
|                          |                      | Banika           |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 10'03                                | 12'74                                       | 34'98                               | 33'08                                  |
|                          |                      | Kalyang          | 0'11                   |                      |                        |                      |                           |                          |                        | 1                  | 0'11              | 10'64                                | ?                                           | 46'40                               | ?                                      |
|                          |                      | Bangson          |                        |                      |                        |                      |                           |                          |                        | 1                  | 0'11              | 10'16                                | ?                                           | 55'94                               | ?                                      |
|                          | Sonthal Per-gunnahs. | Bajmehal         | 0'13                   |                      |                        |                      |                           |                          |                        | 1                  | 0'13              | 11'80                                | 13'56                                       | 37'96                               | 33'84                                  |
|                          |                      | Godda            |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 10'30                                | 12'33                                       | 41'46                               | 33'54                                  |
|                          |                      | Pakour           | 0'10                   |                      | 0'10                   |                      |                           |                          |                        | 2                  | 0'20              | 11'08                                | 12'03                                       | 31'27                               | 41'00                                  |
|                          |                      | Nya Doonka       |                        |                      |                        |                      |                           |                          |                        | 1                  | 0'13              | 10'21                                | 12'44                                       | 34'96                               | 33'01                                  |
|                          |                      | Doonhar          | 0'13                   |                      |                        |                      |                           |                          |                        | NH                 | NH                | 9'34                                 | 12'97                                       | 30'90                               | 31'94                                  |
|                          |                      | Jamara           |                        |                      |                        |                      |                           |                          |                        | 2                  | 0'41              | 11'33                                | 14'30                                       | 30'19                               | 33'34                                  |
|                          |                      | Mohagawa         |                        |                      |                        |                      | 0'08                      |                          |                        |                    |                   | 12'55                                | ?                                           | 45'31                               | ?                                      |
|                          |                      | Nanthal          |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 5'37                                 | ?                                           | 22'84                               | ?                                      |
| MUTIA NAG-PUR.           | Hamaribagh           | Pachamba         |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 9'57                                 | 14'31                                       | 45'33                               | 30'39                                  |
|                          |                      | (Girdi).         |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 10'50                                | 12'40                                       | 40'08                               | 37'00                                  |
|                          |                      | Hamaribagh       |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 8'33                                 | 14'14                                       | 30'99                               | 33'08                                  |
|                          |                      | Bamagurah        |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 10'10                                | 12'19                                       | 44'90                               | 37'05                                  |
|                          |                      | Mahadi Hills     |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 10'10                                | ?                                           | 42'55                               | ?                                      |
|                          |                      | Jhoomra Hills    | 0'08                   |                      |                        |                      |                           |                          |                        | 1                  | 0'08              | 10'03                                | ?                                           | 41'47                               | ?                                      |
|                          |                      | Barki            |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 10'03                                | ?                                           | 48'27                               | ?                                      |
|                          |                      | Chakra           |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 10'03                                | ?                                           | 38'04                               | ?                                      |
|                          |                      | Karagaha         |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 10'03                                | ?                                           | 38'04                               | ?                                      |
|                          |                      | Bonghar          |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 10'03                                | ?                                           | 38'04                               | ?                                      |
|                          | Lohardugga           | Lohardugga       |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 20'18                                | 14'06                                       | 45'50                               | 32'17                                  |
|                          |                      | Ranchi           |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 7'79                                 | 12'47                                       | 31'74                               | 40'39                                  |
|                          |                      | Palamow          |                        |                      |                        | 0'37                 |                           |                          |                        | 1                  | 0'37              | 12'14                                | 12'44                                       | 40'02                               | 32'13                                  |
|                          |                      | BUM              |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 8'80                                 | ?                                           | 30'30                               | ?                                      |
|                          |                      | Balamat          |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 17'34                                | ?                                           | 39'78                               | ?                                      |
|                          |                      | Kosminabad       |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 14'51                                | ?                                           | 31'91                               | ?                                      |
|                          |                      | Gurwah           |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 15'04                                | ?                                           | 32'50                               | ?                                      |
|                          | Singbhoom            | Chyehama         | 0'28                   |                      | 0'08                   | 0'04                 |                           |                          | 0'10                   | 4                  | 1'24              | 4'54                                 | 15'30                                       | 30'30                               | 41'05                                  |
|                          |                      | Chakrabhar-pore. |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 4'08                                 | ?                                           | 19'41                               | ?                                      |
|                          |                      | Ghatella         |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 8'33                                 | ?                                           | 36'08                               | ?                                      |
|                          |                      | Baharagura...    | 0'45                   |                      |                        |                      |                           |                          |                        | 1                  | 0'45              | 8'45                                 | ?                                           | 37'50                               | ?                                      |
|                          | Manbhoom             | Purulia          |                        | 0'18                 | 0'08                   |                      | 0'08                      |                          |                        | 2                  | 0'27              | 3'47                                 | 12'21                                       | 26'30                               | 32'39                                  |
|                          |                      | Gobindpore       |                        |                      |                        |                      |                           |                          |                        | 1                  | 0'05              | 8'47                                 | 12'75                                       | 32'73                               | 34'53                                  |
|                          |                      | Kashunath-pore.  |                        |                      |                        |                      |                           |                          |                        | 2                  | NH                | 16'53                                | ?                                           | 30'03                               | ?                                      |
|                          |                      | Barrabhoom       |                        | 0'20                 |                        |                      |                           |                          |                        | 1                  | 0'20              | 6'08                                 | ?                                           | 22'37                               | ?                                      |
|                          |                      | Jhaide           |                        |                      |                        |                      |                           |                          |                        | 2                  | 0'05              | 10'10                                | ?                                           | 45'15                               | ?                                      |
|                          |                      | Chas             |                        |                      |                        |                      |                           |                          |                        | NH                 | NH                | 11'02                                | ?                                           | 39'46                               | ?                                      |

Explanation.—.....Indicate that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, the 9th September 1890.

**SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS  
TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVA-  
TIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE  
5TH OF SEPTEMBER 1890.**

WEATHER during the past week has been notable for (1) the westerly current which has been blowing steadily in all districts except East Bengal and at times North Bengal: (2) the break in the rains which, being caused by the dry westerly winds, commenced in the western districts in the beginning of the week and gradually spread over the greater part of the province: (3) the high temperature which has resulted from the clear skies and scanty rainfall over the greater part of Bengal.

At the commencement of the week pressure was low along the foot of the hills, and as the difference from the normal was about a tenth of an inch in North Bengal and Assam, westerly winds forced their way as far east as Dhubri. Rainfall was confined to the east and south of the province, where heavy showers continued to fall. Temperature was everywhere considerably below the normal, but a rise of between  $1^{\circ}$  and  $3^{\circ}$  was general in the west of Behar, and as rainfall ceased it rose at nearly all stations, defect almost disappearing by the 1st of September. Pressure oscillations were very small throughout the week, and the distribution, though tending to become more normal in North Bengal and North Behar, was not affected to such an extent as would cause a change in the wind circulation. The interference of the southerly winds from the Bay blowing over East and North Bengal with the westerly current from Behar caused the heavier rainfall in these eastern districts, and in part of North Bengal falls were general and heavy throughout the week, while in East Bengal moderately heavy showers fell at nearly all stations during the first half. In Orissa and South-West Bengal the showers were fairly general on the 30th and 31st of August and again on the 3rd of September, but on other days, as in Behar and Chutia Nagpur, practically no rain has been received.

*Pressure*—Fell briskly on Saturday, the first day of the week, giving lowest readings along the foot of the hills and the greatest difference from the normal in North Bengal and Assam, but on other days changes have been small: first, slowly upwards till the distribution was very nearly normal, and again downwards towards the end of the week. The means for the week in South-West and East Bengal differ from the normal by a few thousandths of an inch only; they are above in Orissa and Chutia Nagpur by about two-hundredths, and below in North Behar and North Bengal and Assam by amounts ranging up to four-hundredths of an inch.

*Temperature*—Was at first two or three degrees below the normal in Lower Bengal and more than  $5^{\circ}$  in North Bengal and Assam, but the steady rise which has been going on throughout the week, brought it up to three or four degrees above the normal in all districts except North Bengal and Assam, where there was still a small defect on September 5th, the last day of the week. Defect in the mean for the week is  $2.3^{\circ}$  in Assam,  $1.6^{\circ}$  in South-West Bengal,  $1.3^{\circ}$  in Orissa, and  $.5^{\circ}$  in North Bengal, while excess is  $1.1^{\circ}$  in Chutia Nagpur and  $.9^{\circ}$  in Behar. The mean for East Bengal is practically normal.

*Rainfall*—As stated above, was scattered in the south-western districts on Saturday, Sunday, and Wednesday, and almost absent on the other days. Scattered showers also fell in North Behar on Saturday and Sunday, but, with the exception of these showers, very little rain fell in Behar or Chutia Nagpur. Almost general rain fell in East Bengal and the southern districts of North Bengal during the first half of the week and in the northern half of North Bengal throughout the week. The actual falls expressed as percentages of the normal falls for the large subdivisions are as follows:—North Bengal 108, Orissa 67, South Bengal and East Bengal 62, North Behar 26, Chutia Nagpur 7, and South Behar 2.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 5th of September 1890:—

| METEOROLOGICAL<br>DIVISIONS. | TEMPERATURE.                  |                              |                         |                        |                       |          |                                                          | RAINFALL.       |            |                         |                                |            |          |                      |          |                        |  |
|------------------------------|-------------------------------|------------------------------|-------------------------|------------------------|-----------------------|----------|----------------------------------------------------------|-----------------|------------|-------------------------|--------------------------------|------------|----------|----------------------|----------|------------------------|--|
|                              | Highest observed during week. | Lowest observed during week. | Averages for week.      |                        |                       |          | Average mean of week above or below normal mean of week. | Of week.        |            |                         | Rainy days.                    |            |          | Since 1st of August. |          | Since 1st of May 1890. |  |
|                              |                               |                              | Of highest of each day. | Of lowest of each day. | Of mean for each day. | Average. |                                                          | Normal average. | Variation. | Average number in week. | Normal average number in week. | Variation. | Average. | Normal average.      | Average. | Normal average.        |  |
|                              |                               |                              |                         |                        |                       |          |                                                          |                 |            |                         |                                |            |          |                      |          |                        |  |
|                              |                               |                              |                         |                        |                       |          |                                                          |                 |            |                         |                                |            |          |                      |          |                        |  |
|                              |                               |                              |                         |                        |                       |          |                                                          |                 |            |                         |                                |            |          |                      |          |                        |  |
| Orissa ... ..                | 94.9                          | 74.8                         | 90.8                    | 78.7                   | 84.8                  | -1.3     | 1.50                                                     | 2.22            | -0.72      | 2.0                     | 3.9                            | -1.9       | 9.81     | 13.01                | 35.08    | 36.15                  |  |
| South-West Bengal ... ..     | 95.6                          | 75.4                         | 90.8                    | 78.9                   | 84.9                  | -1.6     | 1.68                                                     | 2.68            | -1.00      | 2.4                     | 4.1                            | -1.7       | 9.27     | 14.84                | 39.91    | 39.69                  |  |
| East Bengal ... ..           | 90.6                          | 74.0                         | 86.1                    | 78.0                   | 82.1                  | +0.1     | 2.25                                                     | 3.59            | -1.34      | 3.5                     | 4.6                            | -1.1       | 15.00    | 18.57                | 58.96    | 57.71                  |  |
| North Bengal ... ..          | 98.4                          | 73.1                         | 87.5                    | 77.4                   | 82.5                  | -0.5     | 4.87                                                     | 4.16            | +0.51      | 4.4                     | 4.2                            | +0.2       | 21.00    | 16.80                | 66.19    | 53.83                  |  |
| North Behar ... ..           | 94.3                          | 73.4                         | 90.3                    | 79.4                   | 84.8                  | +0.7     | 0.80                                                     | 3.08            | -2.28      | 1.4                     | 3.4                            | -2.0       | 18.78    | 13.79                | 51.66    | 38.71                  |  |
| South Behar ... ..           | 95.5                          | 75.3                         | 90.4                    | 78.6                   | 84.5                  | +0.9     | 0.05                                                     | 2.38            | -2.33      | 0.6                     | 3.3                            | -2.7       | 14.20    | 13.09                | 44.20    | 38.47                  |  |
| Chutia Nagpur ... ..         | 88.0                          | 69.4                         | 85.9                    | 71.9                   | 78.9                  | +1.1     | 0.18                                                     | 2.51            | -2.33      | 0.8                     | 4.2                            | -3.4       | 30.28    | 15.61                | 36.97    | 38.37                  |  |
| Assam ... ..                 | 91.5                          | 74.3                         | 84.4                    | 75.7                   | 80.1                  | -2.3     |                                                          |                 |            |                         |                                |            |          |                      |          |                        |  |

**Results of the Meteorological Observations taken at the Alipore Observatory from  
31st August to 6th September 1890.**

| Month. | Date. | Maximum in sun. | Number of hours of bright sunshine. | Mean pressure barometer at 55° Fahr. | TEMPERATURE. |          |        |          | HYGROMETRY.    |                  |            |           | WIND.                      |                 | Rain.   | WEATHER.                       |
|--------|-------|-----------------|-------------------------------------|--------------------------------------|--------------|----------|--------|----------|----------------|------------------|------------|-----------|----------------------------|-----------------|---------|--------------------------------|
|        |       |                 |                                     |                                      | Mean.        | Maximum. | Range. | Minimum. | Mean wet bulb. | Vapour pressure. | Dew point. | Humidity. | Prevailing direction.      | Miles recorded. |         |                                |
|        |       | °               |                                     | Inches.                              | °            | °        | °      | °        | °              | Inches           | °          | %         |                            |                 | Inches. |                                |
| Aug.   | 31st  | 150.0           | 1.2                                 | 29.650                               | 82.8         | 88.5     | 13.9   | 74.6     | 80.0           | 0.987            | 78.3       | 88        | Calm and variable...       | 32              | Nil     | Chiefly cloudy, o.             |
| Sept.  | 1st   | 149.3           | 8.0                                 | .681                                 | 84.7         | 89.7     | 11.5   | 78.2     | 81.0           | 1.012            | 79.6       | 85        | SW by W and calm           | 42              | "       | Partially cloudy, o, d.        |
| "      | 2nd   | 158.5           | 6.9                                 | .698                                 | 84.7         | 91.5     | 12.0   | 79.5     | 81.1           | 1.017            | 79.7       | 85        | SW and calm ...            | 42              | "       | Partially cloudy, o, t, d, lr. |
| "      | 3rd   | 150.9           | 2.9                                 | .709                                 | 83.8         | 88.4     | 9.5    | 78.9     | 81.3           | 1.035            | 80.3       | 89        | Calm and variable...       | 42              | "       | Chiefly cloudy, o, g, t.       |
| "      | 4th   | 150.5           | 8.4                                 | .675                                 | 85.6         | 91.7     | 11.9   | 79.8     | 81.6           | 1.026            | 80.0       | 84        | S by W, calm and variable. | 51              | "       | Partially cloudy, d.           |
| "      | 5th   | 153.4           | 8.0                                 | .647                                 | 85.2         | 92.7     | 16.4   | 76.3     | 80.5           | 0.982            | 78.7       | 81        | Calm and variable...       | 45              | "       | Partially cloudy, d.           |
| "      | 6th   | 147.9           | 5.4                                 | .620                                 | 84.2         | 91.0     | 13.6   | 77.4     | 79.1           | .927             | 76.9       | 79        | ENE, calm and variable.    | 47              | 1.04    | Partially cloudy p, d.         |

|                                                                                        |     |     |     |         |                 |
|----------------------------------------------------------------------------------------|-----|-----|-----|---------|-----------------|
| The mean pressure of the seven days ...                                                | ... | ... | ... | Inches. | 29.669          |
| The average pressure of the corresponding period for 24 years, S.-G.'s Office ...      | ... | ... | ... | Inches. | 29.646          |
| The total number of hours of bright sunshine ...                                       | ... | ... | ... | Hours.  | 40.8            |
| The maximum possible number of hours of sunshine ...                                   | ... | ... | ... | Hours.  | 87.5            |
| The mean temperature of the seven days ...                                             | ... | ... | ... | ...     | 84.4            |
| The average temperature of the corresponding period for 24 years, S.-G.'s Office       | ... | ... | ... | ...     | 83.5            |
| The extreme variation of temperature ...                                               | ... | ... | ... | ...     | 18.1            |
| The maximum temperature ...                                                            | ... | ... | ... | ...     | 92.7            |
| The highest velocity of the wind in one hour ...                                       | ... | ... | ... | Miles.  | 10              |
| The highest pressure of wind on one square foot ...                                    | ... | ... | ... | lbs.    | Not measurable. |
| The mean relative humidity ...                                                         | ... | ... | ... | %       | 84              |
| The average relative humidity of the corresponding period for 24 years, S.-G.'s Office | ... | ... | ... | %       | 86              |
| The total fall of rain from 31st August to 6th September 1890 ...                      | ... | ... | ... | Inches. | 1.04            |
| The average fall of the corresponding period for 24 years, S.-G.'s Office              | ... | ... | ... | Inches. | 2.48            |
| The total fall from 1st January to 6th September 1890                                  | ... | ... | ... | Inches. | 41.21           |
| The average fall of the corresponding period for 24 years, S.-G.'s Office              | ... | ... | ... | Inches. | 50.50           |

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; t, thunder; p, passing temporary showers; d, drizzling rain; lr, lightning reflection; d, dew.

J. H. GILLILAND,

*For Meteorological Reporter to the Govt. of India.*

Abstract of the Results of the Barometric and Thermometric Observations taken at 10 a.m. at the Meteorological Office, Chowringhee, in the month of August 1890.

|                                                                   | Inches. | Dats.         |
|-------------------------------------------------------------------|---------|---------------|
| The mean pressure at 10 A.M. during the month ...                 | 29.682  |               |
| The mean temperature at 10 A.M. during the month ...              | 84.7    |               |
| The highest temperature during the month ...                      | 92.0    | 4th and 18th. |
| The lowest temperature during the month ...                       | 75.8    | 23rd.         |
| The absolute range of temperature during the month ...            | 16.2    |               |
| The mean daily range of temperature during the month ...          | 10.7    |               |
| The greatest range of temperature in one day during the month ... | 15.0    | 30th.         |
| The mean 10 A.M. humidity during the month ...                    | 83      |               |
| The mean 10 A.M. vapour pressure during the month ...             | .984    |               |
| The total rainfall of the month ...                               | 10.40   |               |
| The greatest fall in 24 hours ...                                 | 2.30    | 6th.          |
| The number of rainy days in the month ...                         | 22      |               |

J. H. GILLILAND,  
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;  
The 8th September 1890.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 31st August to 6th September 1890.

| MONTH.        | Date.    | Pressure at 10 A.M. corrected and reduced to 32° Fahr. | TEMPERATURE. |          |        |          |                     |                     | HYGROMETRY.                |                      |                     | Rainfall past 24 hours. |
|---------------|----------|--------------------------------------------------------|--------------|----------|--------|----------|---------------------|---------------------|----------------------------|----------------------|---------------------|-------------------------|
|               |          |                                                        | Daily mean.  | Maximum. | Range. | Minimum. | Dry bulb at 10 A.M. | Wet bulb at 10 A.M. | Vapour pressure at 10 A.M. | Dew point at 10 A.M. | Humidity at 10 A.M. |                         |
|               |          | Inches.                                                | °            | °        | °      | °        | °                   | °                   | Inches.                    | °                    | %                   | Inches.                 |
| August ...    | 31st ... | 29.720                                                 | 83.9         | 90.0     | 12.2   | 77.8     | 85.0                | 80.8                | .996                       | 79.1                 | 82                  | 1.11                    |
| September ... | 1st ...  | .752                                                   | 85.4         | 92.0     | 13.2   | 78.8     | 88.6                | 81.5                | .981                       | 78.6                 | 73                  | ...                     |
| "             | 2nd ...  | .752                                                   | 86.0         | 92.0     | 12.0   | 80.0     | 89.6                | 81.5                | .987                       | 78.2                 | 70                  | ...                     |
| "             | 3rd ...  | .774                                                   | 84.5         | 90.2     | 11.4   | 78.8     | 80.6                | 78.5                | .949                       | 77.6                 | 91                  | 0.09                    |
| "             | 4th ...  | .739                                                   | 86.5         | 98.0     | 13.0   | 80.0     | 89.4                | 81.5                | .968                       | 78.2                 | 70                  | ...                     |
| "             | 5th ...  | .710                                                   | 85.6         | 94.0     | 16.7   | 77.3     | 90.6                | 83.0                | 1.028                      | 80.1                 | 72                  | ...                     |
| "             | 6th ...  | .667                                                   | 86.0         | 93.2     | 14.4   | 78.8     | 88.6                | 81.0                | .957                       | 77.9                 | 71                  | ...                     |

|                                                 | Inches. |
|-------------------------------------------------|---------|
| The mean 10 A.M. pressure of the seven days ... | 29.731  |
| The mean temperature of the seven days ...      | 85.4    |
| The extreme variation of temperature ...        | 16.7    |
| The maximum temperature ...                     | 94.0    |

|                                                          | %  |
|----------------------------------------------------------|----|
| The mean 10 A.M. relative humidity of the seven days ... | 76 |

|                                                                   | Inches. |
|-------------------------------------------------------------------|---------|
| The total fall of rain from 31st August to 6th September 1890 ... | 1.20    |

The daily mean temperatures are the crude means of maximum and minimum temperatures.

J. H. GILLILAND,  
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;  
The 8th September 1890.

## MEMORANDUM.

*Monthly review of deaths registered in forty-five districts of Bengal for the month of May 1890.*

[The delay in the publication of this review is due to the non-receipt of the Julpaiguri district return, which was received in this office on the 2nd instant, more than *three* months after the month to which it relates.]

The deaths registered in forty-five districts of Bengal during the month of May 1890 were 124,450, and correspond to an annual rate of 22.56 per 1,000 of the aggregate population of those districts, which is 65,859,534. This rate is 1.32 higher than the mean rate of the corresponding months of the past five years 1885-89, and is also higher than the rate of the corresponding period of any of the past five years, except 1887, *vide* the figures below—

|                                                              | May 1885. | May 1886. | May 1887. | May 1888. | May 1889. | Monthly average of five years, 1885-89. | May 1890. |
|--------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------------------------------------|-----------|
| Ratio of deaths per 1,000 of the population per annum ... .. | 20.04     | 18.24     | 25.44     | 21.00     | 20.88     | 21.24                                   | 22.56     |

The following table shows the highest proportions of deaths registered during the month of May 1890, compared with the corresponding month of 1889 :—

| <i>Districts.</i> |     |     | Ratio per mille during— |           | <i>Districts.</i> |     |     | Ratio per mille during— |           |
|-------------------|-----|-----|-------------------------|-----------|-------------------|-----|-----|-------------------------|-----------|
|                   |     |     | May 1890.               | May 1889. |                   |     |     | May 1890.               | May 1889. |
| Darjiling         | ... | ... | 59.76                   | 45.84     | Durbhunga         | ... | ... | 31.20                   | 13.68     |
| Monghyr           | ... | ... | 39.84                   | 18.96     | Hazaribagh        | ... | ... | 31.20                   | 21.36     |
| Patna             | ... | ... | 34.56                   | 17.52     | Chumparun         | ... | ... | 30.36                   | 15.00     |
| Bhagulpore        | ... | ... | 34.20                   | 23.88     | Lohardugga        | ... | ... | 30.36                   | 17.40     |
| Julpaiguri        | ... | ... | 33.24                   | 44.16     | Shahabad          | ... | ... | 28.44                   | 15.96     |
| Noakhali          | ... | ... | 32.64                   | 30.36     | Gya               | ... | ... | 28.08                   | 15.60     |

Except in the case of Julpaiguri the figures of May 1890 show a distinct advance towards accuracy in death registration in the districts mentioned which is encouraging.

The total mortality during the month under review from the several registered death-causes is compared in the following table with the mortality from those causes in the corresponding month of 1889 and the average of the five years 1885-89 :—

|                  |     |     | Ratio per mille during— |           |                                        |
|------------------|-----|-----|-------------------------|-----------|----------------------------------------|
|                  |     |     | May 1890.               | May 1889. | Monthly average of five years 1885-89. |
| Cholera          | ... | ... | 2.88                    | 4.08      | 3.60                                   |
| Small-pox        | ... | ... | .24                     | .12       | .12                                    |
| Fever            | ... | ... | 15.84                   | 12.72     | 13.68                                  |
| Bowel-complaints | ... | ... | .48                     | .60       | .72                                    |
| Injury           | ... | ... | .36                     | .36       | .36                                    |
| Other causes     | ... | ... | 2.52                    | 2.64      | 2.52                                   |

Compared with the figures of both the past periods, there is a noticeable increase in the mortality of May 1890 under the head fever, and a sensible decrease in the death-rate from cholera.

The highest annual death-rates from cholera and fever occurred in the following districts :—

| <i>Cholera.</i> |     |     | <i>Fever.</i>    |            |     |
|-----------------|-----|-----|------------------|------------|-----|
|                 |     |     |                  |            |     |
|                 |     |     | Ratio per mille. |            |     |
| Monghyr         | ... | ... | 45.66            | Darjiling  | ... |
| Bhagulpore      | ... | ... | 12.24            | Julpaiguri | ... |
| Durbhanga       | ... | ... | 11.64            | Noakhali   | ... |
| Chumparun       | ... | ... | 11.64            | Hazaribagh | ... |
| Maldah          | ... | ... | 7.68             | Shahabad   | ... |
| Patna           | ... | ... | 6.72             | Gya        | ... |
| Purneah         | ... | ... | 5.88             | Lohardugga | ... |
| Chittagong      | ... | ... | 2.64             | Monghyr    | ... |
| Mozufferpore    | ... | ... | 2.64             | Patna      | ... |
| Julpaiguri      | ... | ... | 2.52             |            |     |
| Rajshahye       | ... | ... | 2.28             |            |     |
| Saran           | ... | ... | 2.28             |            |     |

From small-pox high mortality occurred only in the district of Chumparun—mortality 3.12 per 1,000 of population.



The mortality of the month under review, according to *Sex, Class and Age*, was distributed as follows:—

| <i>According to Sex.</i>                                                                                                                      |                  | <i>According to Class.</i> |                  | <i>According to Age.</i> |                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------|----------------------------|------------------|--------------------------|------------------|
|                                                                                                                                               | Ratio per mille. |                            | Ratio per mille. |                          | Ratio per mille. |
| Males ...                                                                                                                                     | 24.60            | Christians ...             | 14.52            | Under 1 year ...         | 133.82           |
| Females...                                                                                                                                    | 20.64            | Hindus ...                 | 23.76            | 1 and under 5 years ...  | 24.60            |
| Ratio of male deaths to every 100 female deaths calculated on the proportion such mortality bears to the total male and female population ... | 119              | Mahomedans ...             | 20.68            | 5 " 10 " ...             | 11.88            |
|                                                                                                                                               |                  | Buddhists ...              | 21.24            | 10 " 15 " ...            | 10.68            |
|                                                                                                                                               |                  | Other classes ...          | 23.76            | 15 " 20 " ...            | 14.88            |
|                                                                                                                                               |                  |                            |                  | 20 " 30 " ...            | 18.60            |
|                                                                                                                                               |                  |                            |                  | 30 " 40 " ...            | 18.00            |
|                                                                                                                                               |                  |                            |                  | 40 " 50 " ...            | 23.64            |
|                                                                                                                                               |                  |                            |                  | 50 " 60 " ...            | 33.24            |
|                                                                                                                                               |                  |                            |                  | 60 years and upwards ... | 52.68            |

Detailed information regarding the mortuary statistics of the forty-five districts of Bengal during the month under review will be found in the statement appended.

The 4th September 1890.

W. H. GREGG, *Dip. Publ. Health, Camb.,*  
Sanitary Commissioner for Bengal.

## MEMORANDUM.

*Weekly review of births and deaths in twenty-seven of the principal towns of Bengal for the week ending with Saturday, the 23rd August 1890.*

## BIRTHS.

The births registered during the week ending with Saturday, the 23rd August 1890, in twenty-seven principal towns of Bengal correspond to an annual rate of 20·7 per 1,000 of the aggregate population of those towns, which is 1,061,574. This rate is 2·7 lower than the average rate of the corresponding week of the past five years, and is also lower than the rate of the corresponding week of any of the past five years, except 1887 and 1888—*vide* the figures below—

|                                                              | 1885. | 1886. | 1887. | 1888. | 1889. | Weekly average of five years, 1885-89. | 1890. |
|--------------------------------------------------------------|-------|-------|-------|-------|-------|----------------------------------------|-------|
| Ratio of births per 1,000 of the population per annum ... .. | 30·0  | 28·4  | 19·1  | 19·8  | 34·5  | 23·4                                   | 20·7  |

The births registered in each of the last four weeks in each of the twenty-seven principal towns correspond to the following rates per 1,000 of the population :—

| TOWNS.                      | WEEKS ENDING—    |                  |                   |                   | TOWNS.              | WEEKS ENDING—    |                  |                   |                   |
|-----------------------------|------------------|------------------|-------------------|-------------------|---------------------|------------------|------------------|-------------------|-------------------|
|                             | 2nd August 1890. | 9th August 1890. | 16th August 1890. | 23rd August 1890. |                     | 2nd August 1890. | 9th August 1890. | 16th August 1890. | 23rd August 1890. |
| Burdwan ... ..              | 12·7             | 18·7             | 15·8              | 18·8              | Narainganj ... ..   | 24·8             | 16·8             | 33·1              | 16·8              |
| Midnapore ... ..            | 15·3             | 18·9             | 12·4              | 18·8              | Chittagong ... ..   | 4·7              | 4·7              | 18·4              | 9·4               |
| Hughli and Chinsurah ... .. | 14·8             | 16·4             | 8·6               | 14·8              | Cochin ... ..       | 18·4             | 11·8             | 11·8              | 19·3              |
| Berampore ... ..            | 27·8             | 28·8             | 25·6              | 18·7              | Patna City ... ..   | 14·9             | 13·8             | 13·8              | 15·3              |
| Uttarpara ... ..            | 17·8             | 18·9             | 9·4               | 87·7              | Gya ... ..          | 17·8             | 21·9             | 22·7              | 31·4              |
| Howrah ... ..               | 17·8             | 14·8             | 18·3              | 21·8              | Arrah ... ..        | 13·2             | 20·3             | 20·3              | 41·9              |
| Ball ... ..                 | 10·8             | 7·0              | 7·0               | 21·1              | Mosufferpore ... .. | 14·8             | 17·0             | 18·3              | 13·2              |
| Krishnagar ... ..           | 8·7              | 11·6             | 18·3              | 18·9              | Durthanga ... ..    | 18·7             | 22·9             | 18·1              | 18·9              |
| Ranaghat ... ..             | 6·0              | 24·0             | 6·0               | 12·0              | Chupra ... ..       | 8·0              | 2·0              | 12·1              | 18·1              |
| Bantipore ... ..            | 14·0             | 17·3             | 14·0              | 14·0              | Bhagulpore ... ..   | 18·1             | 25·8             | 25·8              | 24·4              |
| Jessore ... ..              | 18·4             | 8·1              | .....             | 12·2              | Monghyr ... ..      | 23·8             | 38·9             | 40·7              | 27·1              |
| Bamapore Benaulah ... ..    | 31·8             | 18·8             | 36·8              | 34·2              | Purneah ... ..      | 10·4             | 13·9             | 6·9               | .....             |
| Darjiling ... ..            | 7·4              | 37·0             | 32·3              | 88·9              | Poori ... ..        | 6·8              | 12·6             | 6·8               | 12·6              |
| Dacca ... ..                | 11·0             | 14·9             | 17·8              | 10·4              | Total ... ..        | 15·3             | 17·4             | 18·7              | 20·7              |

It will be seen that last week the highest birth-rate was returned from Darjiling (88·9), and the lowest from Chittagong (9·4). No births were registered during the week in Purneah town.

## DEATHS.

The deaths registered during the week under review correspond to an annual rate of 24·8 per 1,000 of the population. The rate of the week is 8·2 below the average rate of the corresponding week of the past five years, and also below the rate of the corresponding week of any of the past five years with which comparison is instituted—*vide* the figures below—

|                                                              | 1885. | 1886. | 1887. | 1888. | 1889. | Weekly average of five years, 1885-89. | 1890. |
|--------------------------------------------------------------|-------|-------|-------|-------|-------|----------------------------------------|-------|
| Ratio of deaths per 1,000 of the population per annum ... .. | 48·9  | 36·7  | 29·0  | 32·5  | 27·6  | 33·0                                   | 24·8  |

The deaths registered in each of the last four weeks in each of the twenty-seven towns correspond to the following rates per 1,000 of the population :—

| TOWNS.                      | WEEKS ENDING—    |                  |                   |                   | TOWNS.              | WEEKS ENDING—    |                  |                   |                   |
|-----------------------------|------------------|------------------|-------------------|-------------------|---------------------|------------------|------------------|-------------------|-------------------|
|                             | 2nd August 1890. | 9th August 1890. | 16th August 1890. | 23rd August 1890. |                     | 2nd August 1890. | 9th August 1890. | 16th August 1890. | 23rd August 1890. |
| Burdwan ... ..              | 19·8             | 18·7             | 10·7              | 10·8              | Narainganj ... ..   | 16·8             | 12·4             | 18·8              | 24·8              |
| Midnapore ... ..            | 7·7              | 18·5             | 17·0              | 23·2              | Chittagong ... ..   | 11·7             | 9·4              | 31·1              | 18·4              |
| Hughli and Chinsurah ... .. | 26·8             | 18·1             | 31·3              | 10·7              | Cochin ... ..       | 28·9             | 7·7              | 26·1              | 22·9              |
| Berampore ... ..            | 51·0             | 51·0             | 28·4              | 40·1              | Patna City ... ..   | 15·0             | 20·1             | 15·3              | 20·4              |
| Uttarpara ... ..            | 37·7             | 9·4              | 87·7              | 18·9              | Gya ... ..          | 44·4             | 25·7             | 25·7              | 30·3              |
| Howrah ... ..               | 16·9             | 20·0             | 19·5              | 17·8              | Arrah ... ..        | 8·4              | 20·3             | 12·3              | 19·0              |
| Ball ... ..                 | 14·0             | 10·6             | 24·0              | 28·1              | Mosufferpore ... .. | 15·8             | 23·1             | 25·7              | 25·3              |
| Krishnagar ... ..           | 8·7              | 11·6             | 11·4              | 18·1              | Durthanga ... ..    | 18·8             | 24·6             | 27·5              | 14·9              |
| Ranaghat ... ..             | 26·0             | 24·0             | 17·0              | 22·9              | Chupra ... ..       | 11·1             | 3·0              | 12·1              | 18·1              |
| Bantipore ... ..            | 17·8             | 19·3             | 14·0              | 24·2              | Bhagulpore ... ..   | 14·8             | 13·7             | 24·4              | 18·6              |
| Jessore ... ..              | 13·8             | 15·3             | 26·4              | 20·1              | Monghyr ... ..      | 18·4             | 28·9             | 21·7              | 24·2              |
| Bamapore Benaulah ... ..    | 18·8             | 31·0             | 24·2              | 32·3              | Purneah ... ..      | 18·9             | 24·2             | 13·9              | 24·2              |
| Darjiling ... ..            | 88·9             | 68·7             | 68·7              | 37·8              | Poori ... ..        | 6·8              | 23·1             | 25·3              | 48·0              |
| Dacca ... ..                | 27·3             | 26·2             | 20·1              | 24·7              | Total ... ..        | 19·2             | 24·3             | 22·9              | 26·8              |

# SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 10, 1890. 1855

It will be seen that last week the highest mortality occurred in the town of Gya (66·3) and the lowest in Arrah (12·)

Measured by last week's mortality, the highest annual death-rates from the following registered death-causes were as follows:—

| <i>Cholera.</i> |     |                  | <i>Fever.</i>    |     |                  | <i>Other causes.</i> |     |                  |
|-----------------|-----|------------------|------------------|-----|------------------|----------------------|-----|------------------|
|                 |     | Ratio per mille. |                  |     | Ratio per mille. |                      |     | Ratio per mille. |
| Santipore       | ... | 15·8             | Jessore          | ... | 36·7             | Gya                  | ... | 21·1             |
| Mozufferpore    | ... | 13·4             | Gya              | ... | 29·4             | Scrampore            | ... | 19·6             |
| Gya             | ... | 18·0             | Rampore Beaulash | ... | 23·6             | Poori                | ... | 18·9             |
| Patna City      | ... | 7·8              | Comillah         | ... | 23·1             |                      |     |                  |
| Chupra          | ... | 4·0              | Poori            | ... | 20·8             |                      |     |                  |

The total mortality from the several registered death-causes in the twenty-seven principal towns amounted to 3·7 from cholera, against 3·5 per 1,000 in the preceding week; 10·5 from fever, against 9·4; 2·7 from bowel-complaints, against 3·9; 7·4 from other causes, against 5·4 in the preceding week. Small-pox and injury exhibit the same ratios as in the preceding week, viz., '1 and '4 respectively.

The mortality of last week according to *Sex*, *Class*, and *Age* was as follows:—

| <i>According to Sex.</i>                                                                                                                   |     |                  | <i>According to Class</i> |     |                  | <i>According to Age.</i> |     |                  |
|--------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------|---------------------------|-----|------------------|--------------------------|-----|------------------|
|                                                                                                                                            |     | Ratio per mille. |                           |     | Ratio per mille. |                          |     | Ratio per mille. |
| Males                                                                                                                                      | ... | 25·4             | Christians                | ... | 7·5              | Under 1 year             | ... | 180·3            |
| Females                                                                                                                                    | ... | 24·1             | Hindus                    | ... | 27·2             | 1 and under 5 years      | ... | 38·0             |
| Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population | ... | 105              | Mahomedans                | ... | 19·1             | 5 " 10 "                 | ... | 21·7             |
|                                                                                                                                            |     |                  | Other Classes             | ... | 76·8             | 10 " 15 "                | ... | 15·1             |
|                                                                                                                                            |     |                  |                           |     |                  | 15 " 20 "                | ... | 18·0             |
|                                                                                                                                            |     |                  |                           |     |                  | 20 " 30 "                | ... | 12·8             |
|                                                                                                                                            |     |                  |                           |     |                  | 30 " 40 "                | ... | 11·9             |
|                                                                                                                                            |     |                  |                           |     |                  | 40 " 50 "                | ... | 15·0             |
|                                                                                                                                            |     |                  |                           |     |                  | 50 " 60 "                | ... | 27·5             |
|                                                                                                                                            |     |                  |                           |     |                  | 60 years and upwards     | ... | 62·5             |

Detailed information regarding the vital statistics of the twenty-seven principal towns dealt with in the above review will be found in the statement appended.

W. H. GRIGG, *Dip Publ. Health, Camb.*,

The 8th September 1890.

Sanitary Commissioner for Bengal.



| DISTRICTS. |         | NAMES OF MUNICIPALITIES. |     | Class.        |         |             |            |                |             |                                          |             |            |                | Age.          |                      |                       |                        |                        |                        |                        |                        |                        |                  | MORTALITY ACCORDING TO—                  |                      |                       |                        |                        |                        |                        |                        |                        |                  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
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|            |         |                          |     | DEATHS AMONG— |         |             |            |                |             | RATIO PER 1,000 OF POPULATION PER ANNUM. |             |            |                | DEATHS.       |                      |                       |                        |                        |                        |                        |                        |                        |                  | RATIO PER 1,000 OF POPULATION PER ANNUM. |                      |                       |                        |                        |                        |                        |                        |                        |                  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|            |         |                          |     | Christians.   | Hindus. | Mahomedans. | Buddhists. | Other classes. | Christians. | Hindus.                                  | Mahomedans. | Buddhists. | Other classes. | Under 1 year. | 1 and under 5 years. | 5 and under 10 years. | 10 and under 15 years. | 15 and under 20 years. | 20 and under 30 years. | 30 and under 40 years. | 40 and under 50 years. | 50 and under 60 years. | 60 years and up. | (Under 1 year.                           | 1 and under 5 years. | 5 and under 10 years. | 10 and under 15 years. | 15 and under 20 years. | 20 and under 30 years. | 30 and under 40 years. | 40 and under 50 years. | 50 and under 60 years. | 60 years and up. |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|            |         |                          |     |               |         |             |            |                |             |                                          |             |            |                |               |                      |                       |                        |                        |                        |                        |                        |                        |                  |                                          |                      |                       |                        |                        |                        |                        |                        |                        |                  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Burdwan    | Burdwan | 10                       | 230 | 51            | ...     | ...         | ...        | ...            | ...         | ...                                      | ...         | ...        | ...            | ...           | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... 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W. H. GREGG, Dip. Publ. Health, Camb.

OFFICE OF SANITARY COMMISSIONER FOR BEHAL.

PUBLIC WORKS DEPARTMENT,--BENGAL.

IRRIGATION BRANCH.

Statement showing heights over mean sea-level and low-water in the Rivers Ganges, Bhagiruthee, Jellinghee, and Brahmapootra for the month of June 1890.

| DATE. | RIVER GANGES.         |                        |                       |                        |                       |                        |                        |                        |                       |                        |                       |                        | RIVER JELLINGHEE.      |             | RIVER BRAHMAPOOTRA. |             |
|-------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|------------------------|-------------|---------------------|-------------|
|       | Mirzapur.             | Benares.               | Duxar.                | Dinapur.               | Monghyr.              | Subargunge.            | Raspoore Benaleah.     | Goolundo.              |                       |                        |                       |                        | Benarespoore.          | Sarungunge. | Gowhaty.            |             |
|       | From Allahabad ... 80 | From Allahabad ... 134 | From Allahabad ... 46 | From Allahabad ... 177 | From Allahabad ... 87 | From Allahabad ... 287 | From Allahabad ... 110 | From Allahabad ... 381 | From Allahabad ... 94 | From Allahabad ... 471 | From Allahabad ... 80 | From Allahabad ... 591 | From Allahabad ... 120 |             |                     |             |
| 1st   | Below zero.           | Below zero.            | Below zero.           | Below zero.            | Below zero.           | Below zero.            | Below zero.            | Below zero.            | Below zero.           | Below zero.            | Below zero.           | Below zero.            | Below zero.            | Below zero. | Below zero.         | Below zero. |
| 2nd   | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 3rd   | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 4th   | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 5th   | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 6th   | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 7th   | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 8th   | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 9th   | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 10th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 11th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 12th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 13th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 14th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 15th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 16th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 17th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 18th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 19th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 20th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 21st  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 22nd  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 23rd  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 24th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 25th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 26th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 27th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 28th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 29th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |
| 30th  | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97                 | 201.97                | 201.97                 | 201.97                | 201.97                 | 201.97                 | 201.97      | 201.97              | 201.97      |

G. A. G. SHAW, Under-Secretary to the Govt. of Bengal.

CALCUTTA, The 8th September 1890.

## PUBLIC WORKS DEPARTMENT,—BENGAL.

## IRRIGATION BRANCH.

## IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1890-91.

Areas leased for irrigation up to the end of June 1890.

| CIRCLE.          | District. | Canal.                                               | Estimated full discharge. | Average discharge in month. | Discharge utilized. | Approximate area of land irrigated during the year up to the end of the month. | Approximate area of land under irrigation up to the same date last year. | DETAILS OF AREAS LEASED. |        |        |        |        |                     | Rainfall, 1890-91. |        | REMARKS. |            |         |              |        |              |
|------------------|-----------|------------------------------------------------------|---------------------------|-----------------------------|---------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------|--------|--------|--------|--------|---------------------|--------------------|--------|----------|------------|---------|--------------|--------|--------------|
|                  |           |                                                      |                           |                             |                     |                                                                                |                                                                          | C. ft.                   | C. ft. | C. ft. | C. ft. | Acres. | Five years, kharif. | Kharif.            | Rabi.  |          | Sugarcane. | Bhadol. | Hot-weather. | Total. | Grand Total. |
|                  |           |                                                      |                           |                             |                     |                                                                                |                                                                          |                          |        |        |        |        |                     |                    |        |          |            |         |              |        |              |
| OZMA             | Cuttack   | Taldunda, 1st reach                                  | 1,343                     | 129                         | 74                  | 110                                                                            | 83                                                                       | 10,011                   | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Inches.      | 10'40  |              |
|                  |           | Ditto, 2nd "                                         | 866                       | 74                          | 27-06               | 21                                                                             | 2                                                                        | 22,264                   | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | 10'40        |        |              |
|                  |           | Madhagong "                                          | 776                       |                             |                     |                                                                                |                                                                          | 48,450                   | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | 10'40        |        |              |
|                  |           | Kendrapara                                           | 1,067                     | 245-52                      | 40-28               | 27-06                                                                          | 2                                                                        | 2,287                    | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | 10'40        |        |              |
|                  |           | Gobri "                                              | 275-58                    | 61-08                       | 46-83               |                                                                                |                                                                          | 2,147                    | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Do. extension                                        | 646                       | 167-36                      | 48-63               |                                                                                |                                                                          | 10,209                   | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Patanamundi                                          | 885                       | 218-27                      | 65-29               | 1,382                                                                          | 8                                                                        | 25,085                   | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | High Level, Range I                                  | 608                       | 310-32                      | 810-32              | 1,335                                                                          | 500                                                                      | 2,392                    | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Ditto, ditto II                                      | 488-37                    | 727-16                      | 488-37              | 335                                                                            | 2,392                                                                    | Acres.                   | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Ditto, ditto III                                     | 757-16                    | 205-02                      | 205-02              | 441                                                                            | 115                                                                      | 31,490                   | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Total                                                |                           |                             |                     | 2,289                                                                          | 1,993                                                                    | 187,193                  | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | 10'40        |        |              |
|                  |           | Total of the corresponding period of last year       |                           |                             |                     |                                                                                |                                                                          | 134,483                  | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
| SOUTH-WEST. DIV. | Midnapore | Midnapore                                            | 1,411                     | 52                          |                     |                                                                                | 6,103                                                                    | 64,469                   | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Panchkora                                            | 523                       | 1                           |                     |                                                                                |                                                                          | 3,384                    | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Total reaches, Ranges I-II                           |                           |                             |                     |                                                                                |                                                                          | 3,384                    | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Total                                                |                           |                             |                     |                                                                                |                                                                          | 63,239                   | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Total of the corresponding period of last year       |                           |                             |                     |                                                                                |                                                                          |                          | 53,253 | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | Acres. | 10'40        |
| SOUTH. DIV.      | Shahabad  | Western Main                                         | 4,343                     | 974                         | 27                  | 8,236                                                                          | 7,788                                                                    | 11,560*                  | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Buxar                                                | 1,246                     | 217                         | 90                  | 27,039                                                                         | 27,259                                                                   | 50,885*                  | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Arrah                                                | 2,000                     | 595                         | 332                 | 90,129                                                                         | 84,169                                                                   | 90,112                   | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Eastern Main                                         | 1,468                     | 344                         | 200                 | 477                                                                            | 512                                                                      | 36,976                   | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Patna                                                |                           |                             |                     |                                                                                |                                                                          |                          |        | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | Acres. | 10'40        |
|                  |           | Total                                                |                           |                             |                     | 135,889                                                                        | 119,521                                                                  | 190,673                  | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | 10'40  |              |
|                  |           | Total of the corresponding period of last year       |                           |                             |                     |                                                                                |                                                                          | 157,749                  | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | Acres. | 10'40        |
|                  |           | Grand Total                                          |                           |                             |                     | 138,178                                                                        | 127,819                                                                  | 190,673                  | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | Acres. | 10'40        |
|                  |           | Grand Total of the corresponding period of last year |                           |                             |                     |                                                                                |                                                                          | 225,422                  | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | Acres. | 10'40        |
|                  |           | Grand Total of the corresponding period of last year |                           |                             |                     |                                                                                |                                                                          | 187,745                  | Acres. | Acres. | Acres. | Acres. | Acres.              | Acres.             | Acres. | Acres.   | Acres.     | Acres.  | Acres.       | Acres. | 10'40        |

\* The total 68,463 entered in the return for May last was incorrect, and should have been 68,453 as now entered.

G. A. G. SHAW, Under-Secy. to the Govt. of Bengal.

CALCUTTA, The 8th September 1890.

## PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

## SOUTH-WESTERN CIRCLE.

## NUDDEA RIVERS.

Statement showing quantities of Goods carried during the month of June 1880.

| Number of boats or rafts. | DESCRIPTION.                      | TOTAL GOVERNMENT AND PRIVATE. |                             |                             |             | PRIVATE.                    |             | REMARKS. |
|---------------------------|-----------------------------------|-------------------------------|-----------------------------|-----------------------------|-------------|-----------------------------|-------------|----------|
|                           |                                   | Quantity—Tons.                |                             |                             | Value.      | Quantity.                   | Value.      |          |
|                           |                                   | Up.                           | Down.                       | Total.                      | Rupees.     | Tons.                       | Rupees.     |          |
| 467                       | 1. Grain ...                      | 590                           | 5,739.5                     | 6,329.5                     | 3,57,092    | 6,329.5                     | 3,57,092    |          |
| 2                         | 2. Cotton ...                     | .....                         | 10                          | 10                          | 1,500       | 10                          | 1,500       |          |
| 106                       | 3. Oilseeds ...                   | 18                            | 1,616.25                    | 1,634.25                    | 2,00,945    | 1,634.25                    | 2,00,945    |          |
| 168                       | 4. Salt ...                       | 1,677                         | .....                       | 1,677                       | 4,77,981    | 1,677.0                     | 4,77,981    |          |
| ...                       | 5. Piece-goods ...                | .....                         | .....                       | .....                       | .....       | .....                       | .....       |          |
| 11                        | 6. Metal ...                      | 21.18                         | .....                       | 21.36                       | 19,475      | 21.36                       | 19,475      |          |
| 58                        | 7. Building materials             | 292                           | 446                         | 738                         | 9,730       | 738                         | 9,730       |          |
| 929                       | 8. Miscellaneous ...              | 2,302                         | 4,614                       | 6,916                       | 8,45,130    | 6,916                       | 8,45,130    |          |
| 21                        | 9. Fuel ...                       | 169                           | 85                          | 254                         | 3,294       | 254                         | 3,294       |          |
| Rafts 52                  | 10. Timber ...                    | 825 c. ft.                    | 32,848 c. ft.               | 33,673 c. ft.               | 36,712      | 33,673 c. ft.               | 36,712      |          |
| " 8                       | 11. Bamboos ...                   | 143 "                         | 1,600 "                     | 1,743 "                     | 268         | 1,743 "                     | 268         |          |
| 1,752 & 60 rafts.         | 12. Total ...                     | { 5,069.18 & 968 c. ft.       | { 12,510.93 & 34,448 c. ft. | { 17,580.11 & 35,416 c. ft. | { 19,52,127 | { 17,580.11 & 35,416 c. ft. | { 19,52,127 |          |
| 1,313 & 86 rafts.         | 13. Total of same month last year | { 4,631 & 1,153 c. ft.        | { 9,384 & 14,260 c. ft.     | { 14,015 & 15,413 c. ft.    | { 15,15,667 | { 14,015 & 15,413 c. ft.    | { 15,15,667 |          |

|                                                   | Up.       | Down.      | Total.    |                                                      | Rs. A. P.         |
|---------------------------------------------------|-----------|------------|-----------|------------------------------------------------------|-------------------|
| 14. Total number of boats plying cargo No.        | 576       | 1,176      | 1,752     | Total tollage of month—24+25+26 ...                  | 9,849 15 6        |
| 14a. Empty boats and steamers No.                 | 645       | 117        | 762       | Total tollage of same month last year ...            | 8,245 5 9         |
| 15. Total number of boats plying passenger No.    | 816       | 858        | 1,674     | <i>Memorandum of Tollage.</i>                        |                   |
| 15a. Ditto empty boats "                          | 39        | 22         | 61        |                                                      |                   |
| 16. Total registered tonnage, cargo Tons          | 16,071    | 26,291.5   | 42,362.5  |                                                      |                   |
| 17. Total registered tonnage, passenger Tons      | 297       | 300        | 597       |                                                      |                   |
| 18. Ton-mileage                                   | .....     | .....      | .....     | 1. Balance not recovered on the 1st of the month ... | Rs. A. P. 277 8 6 |
| 19. Estimated value of cargo Rs.                  | 6,78,561  | 12,36,586  | 19,15,147 | 2. Tollage per month ...                             | 9,849 15 6        |
| 20. Number of passengers No.                      | 790       | 1,125      | 1,915     | 3. Total ...                                         | 10,127 8 0        |
| 21. Rafts, bamboos O. ft.                         | 143       | 1,600      | 1,743     | 4. Amount paid into treasury during the month ...    | 9,621 15 6        |
| 22. Do., bullahs "                                | 825       | 32,848     | 33,673    | 5. Balance due at the end of the month ...           | 505 8 6           |
| 23. Estimated value of rafts Rs.                  | 1,249     | 35,731     | 36,980    |                                                      |                   |
| 24. Tollage on boats "                            | 3,343-6-0 | 6,219-14-6 | 9,563-4-6 |                                                      |                   |
| 25. Compounded tollage on boats Rs.               | .....     | .....      | .....     |                                                      |                   |
| 26. Tollage on rafts "                            | 6-6-0     | 286-5-0    | 286-11-0  |                                                      |                   |
| 27. Total tollage on boats per ton-mile ...       | .....     | .....      | .....     |                                                      |                   |
| 28. Total tollage on rafts per 100 cubic feet ... | .....     | .....      | 0-12-11   |                                                      |                   |

\* Boats in these rivers do not pay per mile.

Abstract for the month of June 1880 as compared with the corresponding month of the previous year.

|             | 1880-81.          |                      | 1880-80.          |                      |
|-------------|-------------------|----------------------|-------------------|----------------------|
|             | During the month. | To end of the month. | During the month. | To end of the month. |
|             | Rs. A. P.         | Rs. A. P.            | Rs. A. P.         | Rs. A. P.            |
| Tollage ... | 9,849 15 6        | 22,791 7 6           | 8,285 5 9         | 20,775 14 3          |



## PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

## SOUTH-WESTERN CIRCLE.

## CALCUTTA AND EASTERN CANALS.

Statement showing Quantities of Goods carried during the month of July 1890.

| Number of boats or rafts.                       | DESCRIPTION.                       | TOTAL GOVERNMENT AND PRIVATE. |            |                         |                                                      | PRIVATE.                |             | REMARKS.                      |
|-------------------------------------------------|------------------------------------|-------------------------------|------------|-------------------------|------------------------------------------------------|-------------------------|-------------|-------------------------------|
|                                                 |                                    | Quantity—Tons.                |            |                         | Value.                                               | Quantity.               | Value.      |                               |
|                                                 |                                    | Up.                           | Down.      | Total.                  | Rupces.                                              | Tons.                   | Rupces.     |                               |
| 215                                             | 1. Grain ...                       | 3,639                         | .....      | 3,639                   | 3,52,375                                             | 3,639                   | 3,52,375    | * For details, see next page. |
| 2                                               | 2. Cotton ...                      | 16                            | .....      | 16                      | 9,000                                                | 16                      | 9,000       |                               |
| 85                                              | 3. Oilseeds ...                    | 1,155                         | 25         | 1,180                   | 1,46,100                                             | 1,180                   | 1,46,100    |                               |
| 252                                             | 4. Salt ...                        | 482                           | 3,698      | 4,180                   | 4,09,675                                             | 4,180                   | 4,09,675    |                               |
| .....                                           | 5. Piece-goods ...                 | .....                         | .....      | .....                   | .....                                                | .....                   | .....       |                               |
| 3                                               | 6. Metal ...                       | 5                             | .....      | 5                       | 3,750                                                | 5                       | 3,750       |                               |
| 111                                             | 7. Building materials ...          | 3,706                         | 90         | 3,796                   | 59,719                                               | 3,796                   | 59,719      |                               |
| 1,152                                           | 8. Miscellaneous* ...              | 4,793                         | 765        | 5,558                   | 6,94,717                                             | 5,558                   | 6,94,717    |                               |
| 359                                             | 9. Fuel ...                        | 7,756                         | 941        | 8,697                   | 68,149                                               | 8,697                   | 68,149      |                               |
| .....                                           | 10. Timber ...                     | .....                         | .....      | .....                   | .....                                                | .....                   | .....       |                               |
| Rafts 2                                         | 11. Bamboos ...                    | 800 c. ft.                    | .....      | 800 c. ft.              | 133                                                  | 800 c. ft.              | 133         |                               |
| 2,179                                           | 12. Total ...                      | { 21,552 & 800 c. ft.         | { 5,519    | { 27,071 & 800 c. ft. } | 17,43,618                                            | { 27,071 & 800 c. ft. } | { 17,43,618 |                               |
| Rafts 2                                         | 13. Total of same month last year. | 24,794                        | 6,194      | 30,988                  | 23,25,742                                            | 30,988                  | 23,25,742   |                               |
| 2,489                                           |                                    |                               |            |                         |                                                      |                         |             |                               |
|                                                 |                                    | Up.                           | Down.      | Total.                  |                                                      |                         |             |                               |
| . Total number of boats plying cargo No.        |                                    | 1,875                         | 304        | 2,179                   | Total tollage of month—                              |                         |             | Rs. A. P.                     |
| a. Empty ...                                    |                                    | 1,627                         | 273        | 1,900                   | 24 + 25 + 26 ...                                     |                         |             | 18,076 7 0                    |
| . Total number of boats plying passenger No.    |                                    | 476                           | 4          | 480                     | Total tollage of same month last year ...            |                         |             | 19,993 5 0                    |
| . Total registered tonnage, cargo Tons          |                                    | 75,305                        | 13,179     | 88,484                  | Memorandum of Tollage.                               |                         |             |                               |
| . Total registered tonnage, passenger Tons      |                                    | 845                           | 7          | 852                     |                                                      |                         |             |                               |
| . Ton-mileage ...                               |                                    | 600,300                       | 131,790    | 732,090                 |                                                      |                         |             |                               |
| . Estimated value of cargo Rs.                  |                                    | 12,65,411                     | 4,78,074   | 17,43,485               |                                                      |                         |             |                               |
| . Number of passengers No.                      |                                    | 1,830                         | 18         | 1,848                   |                                                      |                         |             |                               |
| . Rafts, bamboos C. ft.                         |                                    | 800                           | .....      | 800                     |                                                      |                         |             |                               |
| . Do., bullahs „                                |                                    | .....                         | .....      | ... ..                  |                                                      |                         |             |                               |
| . Estimated value of rafts Rs.                  |                                    | 133                           | .....      | 133                     |                                                      |                         |             |                               |
| . Tollage on boats „                            |                                    | 14,844-0-0                    | 3,230-15-0 | 18,074-15-0             |                                                      |                         |             |                               |
| . Compounded tollage on boats Rs.               |                                    | .....                         | .....      | .....                   |                                                      |                         |             |                               |
| . Tollage on rafts „                            |                                    | 1-8-0.                        | .....      | 1-8-0                   |                                                      |                         |             |                               |
| . Total tollage on boats per ton-mile Rs.       |                                    | .....                         | .....      | 0-0-4-74                |                                                      |                         |             |                               |
| . Total tollage on rafts per 100 cubic feet Rs. |                                    | .....                         | .....      | 0-3-0                   |                                                      |                         |             |                               |
|                                                 |                                    |                               |            |                         | 1. Balance not recovered on the 1st of the month ... |                         |             | 911 13 0                      |
|                                                 |                                    |                               |            |                         | 2. Tollage per month ...                             |                         |             | 18,076 7 0                    |
|                                                 |                                    |                               |            |                         | 3. Total ...                                         |                         |             | 18,988 4 0                    |
|                                                 |                                    |                               |            |                         | 4. Amount paid into treasury during the month ...    |                         |             | 18,237 0 6                    |
|                                                 |                                    |                               |            |                         | 5. Balance due at the end of the month ...           |                         |             | 651 3 6                       |

**ARTICLES OF TRAFFIC INCLUDED IN ITEM 9 (MISCELLANEOUS),  
CALCUTTA AND EASTERN CANALS.**

| Number of<br>boats or<br>rafts. | DESCRIPTION.                     | TOTAL GOVERNMENT AND PRIVATE. |        |        |          | PRIVATE.  |          | REMARKS. |
|---------------------------------|----------------------------------|-------------------------------|--------|--------|----------|-----------|----------|----------|
|                                 |                                  | Quantity—Tons.                |        |        | Value.   | Quantity. | Value.   |          |
|                                 |                                  | Up.                           | Down.  | Total. | Rupess.  | Tons.     | Rupess.  |          |
| 44                              | (a) Jute ...                     | 713                           | .....  | 713    | 79,800   | 713       | 79,800   |          |
| 39                              | (b) Jaggery ...                  | 405                           | .....  | 405    | 56,695   | 405       | 56,695   |          |
| 7                               | (c) Sugar ...                    | 29                            | .....  | 29     | 7,290    | 29        | 7,290    |          |
| 4                               | (d) Tobacco ...                  | .....                         | 34     | 34     | 6,720    | 34        | 6,720    |          |
| 276                             | (e) Fish ...                     | 71                            | 1      | 72     | 20,239   | 72        | 20,239   |          |
| 13                              | (f) Hides ...                    | 32                            | .....  | 32     | 7,232    | 32        | 7,232    |          |
| 69                              | (g) Poultry ...                  | 19                            | .....  | 19     | 15,588   | 19        | 15,588   |          |
| 60                              | (h) Hay and straw ...            | 428                           | .....  | 428    | 8,998    | 428       | 8,998    |          |
| 36                              | (j) Oil ...                      | 32                            | 625    | 657    | 92,000   | 657       | 92,000   |          |
| 41                              | (k) Earthenware ...              | 69                            | ... .. | 69     | 968      | 69        | 968      |          |
| 563                             | (m) Other miscella-<br>neous ... | 2,995                         | 105    | 3,100  | 3,99,187 | 3,100     | 3,99,187 |          |
| 1,152                           | Total Miscellaneous...           | 4,793                         | 765    | 5,558  | 6,94,717 | 5,558     | 6,94,717 |          |

|                      |                                          |                           |                           |                              |               |                              |               |
|----------------------|------------------------------------------|---------------------------|---------------------------|------------------------------|---------------|------------------------------|---------------|
| 1,425                | 1. Grain ...                             | 5,985                     | 3                         | 5,985                        | 5,28,655      | 5,985                        | 5,28,655      |
| 9                    | 2. Cotton ...                            | 466                       | .....                     | 466                          | 27,000        | 466                          | 27,000        |
| 28                   | 3. Oilseeds ...                          | 409                       | ...                       | 409                          | 46,055        | 409                          | 46,055        |
| 116                  | 4. Salt ...                              | 798                       | 640                       | 1,438                        | 1,40,962      | 1,438                        | 1,40,962      |
| ....                 | 5. Piece-goods ...                       | .....                     | .....                     | .. ..                        | .. ..         | .....                        | .....         |
| 2                    | 6. Metal ...                             | .. ..                     | 14                        | 14                           | 1,600         | 14                           | 1,600         |
| 618                  | 7. Building materials                    | 7,489                     | ...                       | 7,489                        | 26,741        | 7,489                        | 26,743        |
| 933                  | 8. Miscellaneous* ...                    | 3,813                     | 115                       | 3,928                        | 4,47,059      | 3,928                        | 4,47,059      |
| 132                  | 9. Fuel ...                              | 1,670                     | .....                     | 1,670                        | 12,859        | 1,670                        | 12,859        |
| 1 raft.              | 10. Timber ...                           | .....                     | 28 o. ft.                 | 28 o. ft.                    | 70            | 28 o. ft.                    | 70            |
| 10 rafts.            | 11. Bamboos ...                          | 416 o. ft.                | .....                     | 416 "                        | 52            | 416 "                        | 52            |
| 3,263 &<br>11 rafts. | 12. Total ...                            | { 20,630 &<br>416 o. ft } | { 772 &<br>28 o. ft. }    | { 21,402 &<br>444 o. ft. }   | { 12,31,055 } | { 21,402 &<br>444 o. ft. }   | { 12,31,055 } |
| 2,659 &<br>2 rafts.  | 13. Total of same<br>month last year ... | { 14,236 &<br>... }       | { 501 &<br>2,071 o. ft. } | { 14,737 &<br>2,071 o. ft. } | { 8,87,592 }  | { 14,737 &<br>2,071 o. ft. } | { 8,87,592 }  |

\* For details, see next page

|                                                          | Up.       | Down.   | Total.    |                                                            | Rs. A. P.  |
|----------------------------------------------------------|-----------|---------|-----------|------------------------------------------------------------|------------|
| 14. Total number of boats plying cargo ... No.           | 3,168     | 95      | 3,263     | Total tollage of month—<br>24+25+26 ...                    | 8,630 15 9 |
| 14a Empty " "                                            | 975       | 72      | 1,047     |                                                            |            |
| 15. Total number of boats plying passenger ... No.       | 285       | 4       | 289       | Total tollage of same month<br>last year ..                | 6,846 2 9  |
| 16. Total registered tonnage, cargo ... Tons             | 58,429    | 2,343   | 60,772    | <i>Memorandum of Tollage.</i>                              |            |
| 17. Total registered tonnage, passenger ... Tons         | 631       | 11      | 642       |                                                            | Rs. A. P.  |
| 18. Ton-mileage ... ..                                   | 431,889   | 37,488  | 469,377   | 1. Balance not recovered<br>on the 1st of the<br>month ... | 286 5 0    |
| 19. Estimated value of cargo Rs.                         | 11,49,416 | 81,517  | 12,30,933 | 2. Tollage per month ...                                   | 8,630 15 9 |
| 20. Number of passengers No.                             | 1,644     | 17      | 1,661     |                                                            |            |
| 21. Rafts, bamboos O. ft.                                | 416       | .....   | 416       | 3. Total ... ..                                            | 8,917 4 9  |
| 22. Do., bullahs " "                                     | ...       | 28      | 28        |                                                            |            |
| 23. Estimated value of rafts Rs.                         | 52        | 70      | 122       |                                                            |            |
| 24. Tollage on boats " "                                 | 8,041-1-3 | 582-2-6 | 8,623-3-9 |                                                            |            |
| 25. Compounded tollage on<br>boats ... Rs.               | .....     | .....   | .....     | 4. Amount paid into<br>treasury during the<br>month ...    | 8,613 1 0  |
| 26. Tollage on rafts " "                                 | 2-8 0     | 5-4-0   | 7-12-0    |                                                            |            |
| 27. Total tollage on boats per<br>ton-mile Rs.           | .....     | .....   | 0-0-3-52  | 5. Balance due at the end<br>of the month ...              | 304 3 0    |
| 28. Total tollage on rafts per 100<br>cubic feet ... Rs. | .....     | .....   | 1-11-11   |                                                            |            |

**ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).  
TOLLY'S NULLAH.**

| Number of<br>boats or<br>rafts. | DESCRIPTION.                  | TOTAL GOVERNMENT AND PRIVATE. |       |        |          | PRIVATE.  |          | REMARKS. |
|---------------------------------|-------------------------------|-------------------------------|-------|--------|----------|-----------|----------|----------|
|                                 |                               | Quantity—Tons.                |       |        | Value.   | Quantity. | Value.   |          |
|                                 |                               | Up.                           | Down. | Total. | Rupees.  | Tons.     | Rupees.  |          |
| 9                               | (a) Jute ...                  | 105                           | 11    | 116    | 13,000   | 116       | 13,000   |          |
| 87                              | (b) Jaggery ...               | 593                           | 19    | 612    | 85,625   | 612       | 85,625   |          |
| 1                               | (c) Sugar ...                 | 4                             | ..... | 4      | 1,125    | 4         | 1,125    |          |
| 31                              | (d) Tobacco ...               | 319                           | 42    | 361    | 70,875   | 361       | 70,875   |          |
| 222                             | (e) Fish ...                  | 25                            | ..... | 25     | 7,192    | 25        | 7,192    |          |
| .....                           | (f) Hides ...                 | .....                         | ..... | .....  | .....    | .....     | .....    |          |
| 2                               | (g) Poultry ...               | 1                             | ..... | 1      | 160      | 1         | 160      |          |
| 180                             | (h) Hay and straw...          | 439                           | ..... | 439    | 7,219    | 439       | 7,219    |          |
| 47                              | (j) Oil ...                   | 435                           | 30    | 465    | 65,125   | 465       | 65,125   |          |
| 115                             | (k) Earthenware ...           | 142                           | 10    | 152    | 2,134    | 152       | 2,134    |          |
| 239                             | (m) Other miscellane-<br>ous. | 1,750                         | 3     | 1,753  | 1,94,604 | 1,753     | 1,94,604 |          |
| 933                             | Total Miscellaneous...        | 3,813                         | 115   | 3,928  | 4,47,059 | 3,928     | 4,47,059 |          |

**ABSTRACT FOR THE MONTH OF JULY 1890, AS COMPARED WITH THE  
CORRESPONDING MONTH OF THE PREVIOUS YEAR.**

|                                 | TRAFFIC, 1890-91. |       |                      |       | TRAFFIC, 1889-90. |       |                      |       |
|---------------------------------|-------------------|-------|----------------------|-------|-------------------|-------|----------------------|-------|
|                                 | During the month. |       | To end of the month. |       | During the month. |       | To end of the month. |       |
|                                 | Rs.               | A. P. | Rs.                  | A. P. | Rs.               | A. P. | Rs.                  | A. P. |
| Calcutta and Eastern Canals ... | 18,076            | 7 0   | 69,994               | 7 9   | 19,993            | 5 0   | 79,115               | 12 6  |
| Tolly's Nullah ...              | 8,630             | 15 9  | 32,318               | 7 6   | 6,846             | 2 9   | 26,386               | 13 6  |
| Total ...                       | 26,707            | 6 9   | 1,02,312             | 15 3  | 26,839            | 7 9   | 1,05,502             | 10 0  |

Calcutta,  
The 8th September 1890.

G. A. G. SHAW,  
Under-Secretary to the Govt. of Bengal.

## CIRCULAR AND EASTERN CANALS.

*Approximate Return of Traffic for the week ending Saturday, the 6th September 1890,  
as compared with the corresponding week of the previous year.*

| NATURE OF CARGO.   | WEEK ENDING SATURDAY, THE<br>6TH SEPTEMBER 1890. |                     |          | WEEK ENDING SATURDAY, THE<br>7TH SEPTEMBER 1889. |                     |          |
|--------------------|--------------------------------------------------|---------------------|----------|--------------------------------------------------|---------------------|----------|
|                    | Number of<br>boats.                              | Weight of<br>cargo. | Tollage. | Number of<br>boats.                              | Weight of<br>cargo. | Tollage. |
|                    | No.                                              | Mds.                | Rs.      | No.                                              | Mds.                | Rs.      |
| Rice and paddy ... | 378                                              | 92,775              | 1,661    | 269                                              | 64,675              | 900      |
| Jute ...           | 115                                              | 36,950              | 742      | 19                                               | 55,680              | 864      |
| Firewood ...       | 99                                               | 56,450              | 847      | 134                                              | 66,675              | 898      |
| Other articles ... | 790                                              | 1,83,030            | 2,315    | 745                                              | 1,36,650            | 1,984    |
| Total ...          | 1,392                                            | 3,69,205            | 5,465    | 1,247                                            | 3,23,680            | 4,746    |

## Eastern Bengal State Railway.

*Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of  
June 1890, as compared with the same month of the previous year.*

| STAPLES.                                      | 1890.  |        | 1889.  |        | TOTAL. |        | Increase. | Decrease. |
|-----------------------------------------------|--------|--------|--------|--------|--------|--------|-----------|-----------|
|                                               | Up.    | Down.  | Up.    | Down.  | 1890.  | 1889.  |           |           |
|                                               | Tons.  | Tons.  | Tons.  | Tons.  | Tons.  | Tons.  |           |           |
| Coal ...                                      | 2,801  | 763    | 18,095 | 2,147  | 2,584  | 20,242 | .....     | 16,658    |
| Cotton, raw ...                               | .....  | 138    | 7      | 389    | 168    | 390    | .....     | 178       |
| Cotton twist and yarn—                        | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—European ...                               | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 2.—Indian ...                                 | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| Cotton piece-goods—                           | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—European—                                  | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| a.—in bales and bundles ...                   | 1,873  | 88     | 2,554  | 81     | 1,911  | 2,635  | .....     | 7         |
| b.—in boxes ...                               | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 2.—Indian—                                    | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| a.—in bales and bundles ...                   | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| b.—in boxes ...                               | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| Grains—                                       | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—Rice ...                                   | 2,149  | 4,418  | 1,301  | 3,005  | 6,567  | 4,306  | 2,261     | .....     |
| 2.—Others ...                                 | 706    | 6,715  | 507    | 1,016  | 7,421  | 1,623  | 5,798     | .....     |
| Hides and skins—                              | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—Hides of cattle—                           | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| a.—Dressed ...                                | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| b.—Undressed ...                              | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 2.—Skins of sheep, &c.—                       | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| a.—Dressed ...                                | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| b.—Undressed ...                              | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| Jute—                                         | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—Raw—                                       | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| a.—Screwed ...                                | .....  | 812    | .....  | 2,026  | 812    | 2,026  | .....     | 1,214     |
| b.—Unscrewed ...                              | .....  | 3,600  | 2      | 3,137  | 3,600  | 3,139  | 461       | .....     |
| 2.—Gunny-bags and cloth ...                   | 123    | 584    | 325    | 501    | 1,007  | 627    | 380       | .....     |
| Metals—                                       | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—Copper, unwrought ...                      | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 2.—Brass, unwrought ...                       | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 3.—Brass and copper, wrought ...              | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 4.—Iron ...                                   | 791    | 29     | 731    | 102    | 830    | 833    | .....     | 3         |
| 5.—Tin ...                                    | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 6.—Others ...                                 | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| Oils—                                         | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—Kerosine ...                               | 609    | .....  | 815    | 21     | 609    | 836    | .....     | 227       |
| 2.—Others ...                                 | 858    | 67     | 227    | 10     | 425    | 237    | 188       | .....     |
| Oil-seeds—                                    | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—Linseed ...                                | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 2.—Rape and mustard ...                       | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 3.—Til or gingelly ...                        | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 4.—Niger ...                                  | 93     | 2,345  | 136    | 5,119  | 3,438  | 5,255  | .....     | 1,817     |
| 5.—Castor ...                                 | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 6.—Poppy ...                                  | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 7.—Others ...                                 | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| Provisions—                                   | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—Betel-nuts ...                             | 89     | 674    | 89     | 152    | 763    | 241    | 522       | .....     |
| 2.—Others ...                                 | 457    | 380    | 249    | 738    | 637    | 1,077  | .....     | 240       |
| Railway plant and rolling-stock ...           | .....  | .....  | 16,237 | 2,587  | 26,582 | 15,834 | 7,748     | .....     |
| Salt ...                                      | 6,270  | 7      | 4,777  | 28     | 6,277  | 4,805  | 1,472     | .....     |
| Sugar—                                        | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—Drained ...                                | 963    | 334    | 292    | 1,593  | 1,297  | 1,654  | .....     | 357       |
| 2.—Undrained ...                              | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| Tea—                                          | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—Foreign ...                                | 1      | 1,768  | 17     | 1,341  | 1,768  | 1,368  | 400       | .....     |
| 2.—Indian ...                                 | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| Wood—                                         | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—Timber ...                                 | 77     | 41     | 62     | 69     | 118    | 131    | .....     | 13        |
| 2.—Firewood ...                               | 1,540  | .....  | 1,239  | .....  | 1,540  | 1,239  | 301       | .....     |
| Tobacco ...                                   | 23     | 2,116  | 40     | 2,152  | 2,139  | 2,501  | .....     | 362       |
| All other articles of merchandise—            | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| 1.—Unmanufactured ...                         | 3,357  | 3,413  | 3,664  | 2,029  | 6,900  | 6,263  | 637       | .....     |
| 2.—Manufactured ...                           | 413    | .....  | 706    | .....  | 413    | 708    | .....     | 295       |
| Hay, straw, and wool (C. & S. B. Section) ... | .....  | .....  | .....  | .....  | .....  | .....  | .....     | .....     |
| Total ...                                     | 22,748 | 22,947 | 22,222 | 22,766 | 79,272 | 80,996 | 20,124    | 21,628    |

*Comparative statement of the principal commodities carried over the Eastern Bengal State Railway during the month of June 1890.*

| INCREASES.                                                                                                                                            |     |     |     |     |     |     | Tons.  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|--------|
| Rice                                                                                                                                                  | ... | ... | ... | ... | ... | ... | 2,261  |
| The increase was contributed by the Northern and Behar Sections. The Northern Section showed considerable fluctuations during the month.              |     |     |     |     |     |     |        |
| Betel-nuts                                                                                                                                            | ... | ... | ... | ... | ... | ... | 522    |
| Principally from Bengal Central Division stations carried via the Bengal Central Railway.                                                             |     |     |     |     |     |     |        |
| Railway plant, &c.                                                                                                                                    | ... | ... | ... | ... | ... | ... | 7,753  |
| For repairs and renewals.                                                                                                                             |     |     |     |     |     |     |        |
| Salt                                                                                                                                                  | ... | ... | ... | ... | ... | ... | 1,472  |
| The principal increase was from Chitpore.                                                                                                             |     |     |     |     |     |     |        |
| DECREASES.                                                                                                                                            |     |     |     |     |     |     |        |
| Coal                                                                                                                                                  | ... | ... | ... | ... | ... | ... | 16,678 |
| Short output from collieries.                                                                                                                         |     |     |     |     |     |     |        |
| Cotton piece-goods                                                                                                                                    | ... | ... | ... | ... | ... | ... | 724    |
| Ordinary fluctuations.                                                                                                                                |     |     |     |     |     |     |        |
| Oil-seeds                                                                                                                                             | ... | ... | ... | ... | ... | ... | 1,817  |
| Bogoola, Kishengunge, Choochanga, Damukdia, Jagati, Koochta, and Serajganj show considerable decreases, said to be due to the dullness of the market. |     |     |     |     |     |     |        |

CALCUTTA, the 2nd September 1890.

F. P. QUINLAN,  
Examiner of Accounts.

**Weekly Return of Traffic Receipts on Indian Railways.**

**EAST INDIAN RAILWAY.**

*Approximate Return of Traffic for week ended 30th August 1890, on 1,525½ miles open.*

|                                                             | COACHING TRAFFIC.     |                | MERCHANDISE AND MINERAL TRAFFIC. |                | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES BY |              |        |
|-------------------------------------------------------------|-----------------------|----------------|----------------------------------|----------------|-----------------------------|-----------------|------------------------|--------------|--------|
|                                                             | Number of passengers. | Receipts.      | Weight carried.                  | Receipts.      |                             |                 | Coaching.              | Merchandise. | Total. |
|                                                             |                       | Rs. A. P.      | Mds. s.                          | Rs. A. P.      | Rs. A. P.                   | Rs. A. P.       |                        |              |        |
| Total traffic for the week ...                              | 192,826               | 1,89,867 1 0   | 19,66,509 10                     | 4,25,109 7 0   | 16,045 15 11                | 6,40,723 7 11   | 65,533½                | 72,776       | 13     |
| Or per mile of railway ...                                  | ...                   | 124 4 8        | ...                              | 285 8 7        | 10 8 4                      | 420 0 2         | ...                    | ...          | ...    |
| for previous 8 weeks of half-year ...                       | 1,769,562             | 1,75,790 8 0   | 1,41,01,121 10½                  | 31,13,969 8 0  | 1,41,618 5 11               | 50,13,396 0 11  | 504,170½               | 592,577½     | 1,09   |
| Total for 8 weeks ...                                       | 1,962,388             | 19,47,327 9 6  | 1,60,67,630 20                   | 35,49,098 10 0 | 1,87,662 5 10               | 56,54,118 8 10  | 569,703½               | 665,653½     | 1,28   |
| COMPARISON.                                                 |                       |                |                                  |                |                             |                 |                        |              |        |
| Total for corresponding week of previous year ...           | 225,462½              | 2,21,453 2 5   | 21,39,747 23                     | 4,15,622 14 6  | 14,964 0 7                  | 6,52,170 1 6    | 65,569                 | 72,528       | 13     |
| Per mile of railway corresponding week of previous year ... | ...                   | 145 8 0        | ...                              | 272 9 3        | 9 11 11                     | 427 8 2         | ...                    | ...          | ...    |
| Total to corresponding date of previous year ...            | 2,149,468½            | 20,74,342 0 10 | 1,91,48,730 8                    | 40,03,570 14 1 | 1,49,186 5 6                | 62,95,899 4 7   | 583,906                | 742,236      | 1,32   |

\* The decrease in coaching traffic is partly due to a larger number of 3rd class Government passengers booked from the N.W. Ry. via Ghazipur to B in the corresponding period of 1889, and partly to a lesser traffic at Howrah, Allahabad, Cawnpore, and Delhi and some minor stations.

*Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING 31st AUGUST 1889. |              |                  | RECEIPTS FOR WEEK ENDING 30th AUGUST 1890. |              |                  | TOTAL RECEIPTS FROM 1st APRIL 1889 TO 31st AUGUST 1889. |                 |                           | TOTAL RECEIPTS FROM 1st APRIL 1890 TO 30th AUGUST 1890. |                 |                           | Total increase in 1890. | Total decrease 1889 |
|--------------------------------------------|--------------|------------------|--------------------------------------------|--------------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|-------------------------|---------------------|
| Mean mileage worked.                       | Receipts.    | Per mile worked. | Mean mileage worked.                       | Receipts.    | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. |                         |                     |
| 1,425½                                     | Rs. 6,52,170 | 456              | 1,525½                                     | Rs. 6,40,723 | 420              | 1,325½                                                  | Rs. 1,02,53,650 | 544                       | 1,525½                                                  | Rs. 1,67,72,049 | 509                       | Rs. ....                | Rs. 14,56           |

## PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 30th August 1890, on 57½ miles open.

|                                                             | COACHING TRAFFIC.     |             | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|-------------------------------------------------------------|-----------------------|-------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                             | Number of passengers. | Receipts.   | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                             |                       | Rs. A. P.   | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| all traffic for the week ...                                | 7,547                 | 3,850 7 0   | 21,311 9                         | 1,391 3 0  | 45 0 0                      | 5,292 9 0       | 1,050                    | 546          | 1,596  |
| per mile of railway ...                                     | 132                   | 67 6 9      | 372 30                           | 24 5 1     | 0 12 7                      | 92 8 5          | .....                    | .....        | .....  |
| previous 8 weeks of half-year ...                           | 78,401                | 38,083 5 0  | 2,05,803 10                      | 16,589 1 0 | 321 0 0                     | 51,943 6 0      | 7,662                    | 4,790        | 12,452 |
| Total for 9 weeks ...                                       | 85,948                | 41,933 12 0 | 2,26,977 10                      | 17,960 3 0 | 366 0 0                     | 52,235 15 0     | 8,712                    | 5,336        | 14,048 |
| COMPARISON.                                                 |                       |             |                                  |            |                             |                 |                          |              |        |
| all for corresponding week of previous year ...             | 9,136½                | 4,573 6 7   | 50,452 20                        | 3,255 4 0  | 27 11 3                     | 6,856 5 10      | 1,224                    | 972          | 2,196  |
| per mile of railway corresponding week of previous year ... | 160                   | 79 15 3     | 881 30                           | 59 6 10    | 0 7 9                       | 110 13 10       | .....                    | .....        | .....  |
| all to corresponding date of previous year ...              | 95,895                | 40,366 2 6  | 4,07,660 30                      | 32,380 1 0 | 398 6 9                     | 72,114 10 3     | 9,308                    | 9,643        | 18,950 |

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| DEBITS FOR WEEK ENDING 31st AUGUST 1890. |           |                  | RECEIPTS FOR WEEK ENDING 30th AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1st APRIL 1889 TO 31st AUGUST 1889. |                 |                           | TOTAL RECEIPTS FROM 1st APRIL 1890 TO 30th AUGUST 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| in pence.                                | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Rs.                     | Rs.                     |
|                                          | Rs.       | Rs.              |                                            | Rs.       | Rs.              |                                                         | Rs.             | Rs.                       |                                                         | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 7½                                       | 6,856     | 120              | 57½                                        | 5,293     | 98               | 57½                                                     | 1,86,111        | 168                       | 57½                                                     | 1,86,980        | 140                       | 889                     | .....                   |

## TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 30th August 1890, on 22½ miles open.

|                                                             | COACHING TRAFFIC.     |             | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|-------------------------------------------------------------|-----------------------|-------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                             | Number of passengers. | Receipts.   | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                             |                       | Rs. A. P.   | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| all traffic for the week ...                                | 15,349                | 4,045 0 0   | 4,350 30                         | 606 0 0    | 6 7 0                       | 4,657 7 0       | 920                      | 43           | 963    |
| per mile of railway ...                                     | .....                 | 181 12 9    | .....                            | 27 3 9     | 0 4 8                       | 209 5 2         | .....                    | .....        | .....  |
| previous 8 weeks of half-year ...                           | 138,317               | 35,989 10 0 | 35,207 0                         | 1,312 13 0 | 56 7 0                      | 35,238 14 0     | 7,074                    | 384          | 7,458  |
| Total for 9 weeks ...                                       | 154,160               | 38,034 10 0 | 39,543 30                        | 1,918 13 0 | 62 14 0                     | 39,916 5 0      | 8,090                    | 428          | 8,518  |
| COMPARISON.                                                 |                       |             |                                  |            |                             |                 |                          |              |        |
| all for corresponding week of previous year ...             | 15,143                | 3,554 13 0  | 6,494 20                         | 230 2 0    | 3 0 3                       | 3,787 13 3      | 925                      | 43           | 968    |
| per mile of railway corresponding week of previous year ... | .....                 | 159 12 3    | .....                            | 10 5 6     | 0 2 2                       | 170 3 11        | .....                    | .....        | .....  |
| all to corresponding date of previous year ...              | 160,199½              | 38,110 3 1  | 44,338 10                        | 1,543 13 0 | 40 6 3                      | 39,694 6 4      | 8,341                    | 527          | 8,868  |

Approximate Statement of gross receipts of the Tarkeessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| DEBITS FOR WEEK ENDING 31st AUGUST 1890. |           |                  | RECEIPTS FOR WEEK ENDING 30th AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1st APRIL 1889 TO 31st AUGUST 1889. |                 |                           | TOTAL RECEIPTS FROM 1st APRIL 1890 TO 30th AUGUST 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| in pence.                                | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Rs.                     | Rs.                     |
|                                          | Rs.       | Rs.              |                                            | Rs.       | Rs.              |                                                         | Rs.             | Rs.                       |                                                         | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 8½                                       | 3,788     | 170              | 22½                                        | 4,657     | 209              | 22½                                                     | 1,22,332        | 250                       | 22½                                                     | 1,34,764        | 255                       | 2,433                   | .....                   |

## EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASHAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 23rd August 1890, on 767 miles open.

|                                                              | COACHING TRAFFIC.    |                    | MERCHANDISE AND MINERAL TRAFFIC. |              | Other earnings (estimated), including steam-boats. | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|--------------------------------------------------------------|----------------------|--------------------|----------------------------------|--------------|----------------------------------------------------|-----------------|--------------------------|--------------|---------|
|                                                              | Number of passengers | Coaching receipts. | Weight carried.                  | Receipts.    |                                                    |                 | Coaching.                | Merchandise. | Total.  |
|                                                              |                      | Rs. A. P.          | Mds. s.                          | Rs. A. P.    | Rs. A. P.                                          | Rs. A. P.       |                          |              |         |
| Total traffic for the week ..                                | 120,070              | 54,976 0 0         | 6,40,470 0                       | 1,74,250 0 0 | 11,190 0 0                                         | 2,36,410 0 0    | 22,884                   | 26,536       | 59,440  |
| Or per mile of railway ...                                   | 157                  | 66 0 0             | 845 0                            | 227 0 0      | *1 0 0                                             | 294 0 0         | ..                       | ..           | .....   |
| For previous 7 weeks of half-year ..                         | 1,016,740            | 4,01,530 0 0       | 34,12,180 0                      | 7,56,180 0 0 | 95,900 0 0                                         | 12,84,060 0 0   | 153,406                  | 216,508      | 370,004 |
| Total for 8 weeks ..                                         | 1,136,810            | 4,56,506 0 0       | 40,54,650 0                      | 8,80,330 0 0 | 1,07,090 0 0                                       | 15,20,470 0 0   | 176,290                  | 243,154      | 419,444 |
| COMPARISON.                                                  |                      |                    |                                  |              |                                                    |                 |                          |              |         |
| Total for corresponding week of previous year ..             | 123,335              | 54,169 0 0         | 7,23,266 0                       | 1,90,707 0 0 | 12,923 0 0                                         | 2,57,826 0 0    | 22,455                   | 23,948       | 56,257  |
| Per mile of railway corresponding period of previous year .. | 165                  | 73 0 0             | 958 0                            | 255 0 0      | *1 0 0                                             | 339 0 0         | ..                       | ..           | .....   |
| Total to corresponding date of previous year ..              | 1,098,939            | 4,44,567 0 0       | 43,10,021 0                      | 8,51,504 0 0 | 1,07,460 0 0                                       | 15,01,531 0 0   | 180,047                  | 213,590      | 393,637 |

\* Excluding steamer earnings.

## FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway

| RECEIPTS FOR WEEK ENDING 4TH AUGUST 1889. |           |                  | RECEIPTS FOR WEEK ENDING 23RD AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 21TH AUGUST 1889. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 23RD AUGUST 1890. |                 |                  | Total increase in 1890 | Total decrease in 1890. |
|-------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|------------------|---------------------------------------------------------|-----------------|------------------|------------------------|-------------------------|
| Mean mileage worked.                      | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. |                        |                         |
|                                           | Rs.       | Rs.              |                                            | Rs.       | Rs.              |                                                         | Rs.             | Rs.              |                                                         | Rs.             | Rs.              | Rs.                    | Rs.                     |
| 747                                       | 2,57,826  | 345              | 767                                        | 2,36,410  | 308              | 701                                                     | 26,26,973       | 247              | 761                                                     | *28,30,085      | 240              | 2,02,112               | .....                   |

\* Audited up to week ending 31st June 1890.

## BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 23rd August 1890, on 125 miles open.

|                                                              | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|--------------------------------------------------------------|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                              | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                              |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                               | 23,880                | 8,090 0 0          | 46,080 0                         | 4,900 0 0  | 60 0 0                      | 22,290 0 0      | 2,610                    | 2,064        | 5,674  |
| Or per mile of railway ...                                   | 191                   | 64 0 0             | 373 0                            | 34 0 0     | ..                          | 98 0 0          | ..                       | .....        | .....  |
| For previous 7 weeks of half-year ..                         | 186,563               | 62,176 0 0         | 2,44,290 0                       | 17,110 0 0 | 1,400 0 0                   | 80,680 0 0      | 24,210                   | 12,890       | 36,076 |
| Total for 8 weeks ..                                         | 210,443               | 70,266 0 0         | 2,90,580 0                       | 21,220 0 0 | 1,460 0 0                   | 82,970 0 0      | 27,820                   | 13,894       | 41,714 |
| COMPARISON.                                                  |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ..             | 24,266                | 7,728 0 0          | 33,865 0                         | 2,159 0 0  | 49 0 0                      | 12,914 0 0      | 2,122                    | 2,066        | 4,188  |
| Per mile of railway corresponding period of previous year .. | 194                   | 62 0 0             | 271 0                            | 35 0 0     | .....                       | 127 0 0         | .....                    | .....        | .....  |
| Total to corresponding date of previous year ..              | 221,233               | 70,978 0 0         | 2,62,177 0                       | 20,714 0 0 | * 1,267 0 0                 | 1,05,294 0 0    | 27,670                   | 12,412       | 40,082 |

## FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

| RECEIPTS FOR WEEK ENDING 4TH AUGUST 1889. |           |                  | RECEIPTS FOR WEEK ENDING 23RD AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 21TH AUGUST 1889. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 23RD AUGUST 1890. |                 |                  | Total increase in 1890. | Total decrease in 1890. |
|-------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|------------------|---------------------------------------------------------|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                      | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. |                         |                         |
|                                           | Rs.       | Rs.              |                                            | Rs.       | Rs.              |                                                         | Rs.             | Rs.              |                                                         | Rs.             | Rs.              | Rs.                     | Rs.                     |
| 125                                       | 12,914    | 127              | 125                                        | 12,894    | 98               | 125                                                     | 2,62,081        | 106              | 125                                                     | *2,59,010       | 99               | .....                   | 24,071                  |

\* Audited up to week ending 31st June 1890.



## DACCA STATE RAILWAY.

*Approximate Return of Traffic for week ended 23rd August 1890, on 86 miles open.*

|                                                                  | COACHING TRAFFIC.     |                     | MERCHANDISE AND MINERAL TRAFFIC. |                     | Other earnings (estimated). | Total earnings.     | TRAFFIC TRAIN-MILES RUN. |              |        |
|------------------------------------------------------------------|-----------------------|---------------------|----------------------------------|---------------------|-----------------------------|---------------------|--------------------------|--------------|--------|
|                                                                  | Number of passengers. | Coaching receipts.  | Weight carried.                  | Receipts.           |                             |                     | Coaching.                | Merchandise. | Total. |
| Total traffic for the week ...                                   | 18,690                | Rs. A. P. 4,810 0 0 | Mds. S. 12,340 0                 | Rs. A. P. 1,880 0 0 | Rs. A. P. 80 0 0            | Rs. A. P. 6,210 0 0 | 2,416                    | 880          | 3,104  |
| Or per mile of railway ...                                       | 180                   | 84 0 0              | 148 0                            | 18 0 0              | .....                       | 73 0 0              | .....                    | .....        | .....  |
| For previous 7 weeks of half-year ...                            | 99,030                | 31,930 0 0          | 84,870 0                         | 7,710 0 0           | 970 0 0                     | 40,610 0 0          | 16,948                   | 4,638        | 20,576 |
| Total for 8 weeks ...                                            | 113,720               | 36,540 0 0          | 96,810 0                         | 9,280 0 0           | 1,050 0 0                   | 46,660 0 0          | 18,856                   | 5,523        | 23,975 |
| COMPARISON.                                                      |                       |                     |                                  |                     |                             |                     |                          |              |        |
| Total for corresponding week of previous year ...                | 23,338                | 6,767 0 0           | 10,918 0                         | 1,286 0 0           | 55 0 0                      | 8,108 0 0           | 2,599                    | 687          | 3,286  |
| Or per mile of railway corresponding period of previous year ... | 880                   | 79 0 0              | 127 0                            | 16 0 0              | .....                       | 96 0 0              | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...                 | 114,816               | 34,873 0 0          | 1,08,244 0                       | 8,447 0 0           | 1,564 0 0                   | 43,324 0 0          | 19,835                   | 5,748        | 25,579 |

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Dacca State Railway.*

| RECEIPTS FOR WEEK ENDING 24TH AUGUST 1890. |           |                  | RECEIPTS FOR WEEK ENDING 23RD AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 24TH AUGUST 1890. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 23RD AUGUST 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|--------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. |                         |                         |
| Rs.                                        | Rs.       |                  | Rs.                                        | Rs.       |                  | Rs.                                                     | Rs.             |                           | Rs.                                                     | Rs.             |                           | Rs.                     | Rs.                     |
| 86                                         | 8,108     | 94               | 86                                         | 6,210     | 73               | 86                                                      | 1,16,663        | 86                        | 86                                                      | 1,23,562        | 71                        | 11,899                  | .....                   |

\* Audited up to week ending 21st June 1890.

## NALHATI STATE RAILWAY.

*Approximate Return of Traffic for week ended 23rd August 1890, on 27½ miles open.*

|                                                                  | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |                  | Other earnings (estimated). | Total earnings.     | TRAFFIC TRAIN-MILES RUN. |              |        |
|------------------------------------------------------------------|-----------------------|--------------------|----------------------------------|------------------|-----------------------------|---------------------|--------------------------|--------------|--------|
|                                                                  | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.        |                             |                     | Coaching.                | Merchandise. | Total. |
| Total traffic for the week ...                                   | 2,800                 | Rs. A. P. 900 0 0  | Mds. S. 1,880 0                  | Rs. A. P. 80 0 0 | Rs. A. P. 10 0 0            | Rs. A. P. 1,080 0 0 | 580                      | 170          | 750    |
| Or per mile of railway ...                                       | 103                   | 36 0 0             | 69 0                             | 3 0 0            | 1 0 0                       | 40 0 0              | .....                    | .....        | .....  |
| For previous 7 weeks of half-year ...                            | 23,030                | 8,240 0 0          | 75,790 0                         | 4,080 0 0        | 80 0 0                      | 12,400 0 0          | 3,778                    | 2,313        | 6,091  |
| Total for 8 weeks ...                                            | 23,830                | 9,280 0 0          | 77,670 0                         | 4,160 0 0        | 90 0 0                      | 12,490 0 0          | 4,358                    | 2,483        | 6,841  |
| COMPARISON.                                                      |                       |                    |                                  |                  |                             |                     |                          |              |        |
| Total for corresponding week of previous year ...                | 2,330                 | 686 0 0            | 15,421 0                         | 974 0 0          | 208 0 0                     | 3,168 0 0           | 586                      | 340          | 926    |
| Or per mile of railway corresponding period of previous year ... | 92                    | 32 0 0             | 556 0                            | 36 0 0           | 11 0 0                      | 79 0 0              | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...                 | 24,146                | 9,018 0 0          | 68,331 0                         | 4,510 0 0        | 487 0 0                     | 14,015 0 0          | 4,538                    | 2,709        | 7,247  |

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Nalhati State Railway.*

| RECEIPTS FOR WEEK ENDING 24TH AUGUST 1890. |           |                  | RECEIPTS FOR WEEK ENDING 23RD AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 24TH AUGUST 1890. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 23RD AUGUST 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|--------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. |                         |                         |
| Rs.                                        | Rs.       |                  | Rs.                                        | Rs.       |                  | Rs.                                                     | Rs.             |                           | Rs.                                                     | Rs.             |                           | Rs.                     | Rs.                     |
| 27½                                        | 2,168     | 79               | 27½                                        | 1,080     | 40               | 27½                                                     | 39,594          | 69                        | 27½                                                     | 39,488          | 69                        | .....                   | 106                     |

\* Audited up to week ending 21st June 1890.

## TIRHOOT AND BENGAL AND NORTH-WESTERN RAILWAYS.

(TIRHOOT SECTION.)

*Approximate Return of Traffic for the week ending 23rd August 1890, on 315 miles open.*

|                                                                 | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |           | Other earnings (estimated), including steam-boat. | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|-----------------------------------------------------------------|-----------------------|--------------------|----------------------------------|-----------|---------------------------------------------------|-----------------|--------------------------|--------------|--------|
|                                                                 | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts. |                                                   |                 | Coaching.                | Merchandise. | Total. |
|                                                                 |                       | Rs.                | Mds.                             | Rs.       | Rs.                                               | Rs.             |                          |              |        |
| Total traffic for the week on 315 miles open ... ..             | 43,407                | 13,834             | 1,35,338                         | 16,886    | 3,390                                             | 34,000          | 6,015                    | 5,947        | 11,962 |
| Or per mile of railway ... ..                                   | 128                   | 44                 | 437                              | 54        | 4                                                 | 103*            | .....                    | .....        | .....  |
| For previous 8 weeks of half-year ... ..                        | 252,010               | 84,293             | 8,84,083                         | 87,052    | 14,540                                            | 1,86,707        | 40,039                   | 37,434       | 77,473 |
| Total for 7 weeks ... ..                                        | 292,417               | 98,030             | 10,37,340                        | 1,04,838  | 17,839                                            | 2,20,707        | 40,054                   | 43,381       | 80,435 |
| COMPARISON.                                                     |                       |                    |                                  |           |                                                   |                 |                          |              |        |
| Total for corresponding week of previous year on 273 miles open | 36,933                | 11,842             | 2,54,927                         | 31,896    | 3,672                                             | 37,410          | 4,580                    | 7,454        | 12,034 |
| Per mile of corresponding week of previous year ... ..          | 135                   | 43                 | 934                              | 80        | 1                                                 | 124*            | .....                    | .....        | .....  |
| Total to corresponding date of previous year ... ..             | 298,145               | 99,442             | 17,14,412                        | 1,45,610  | 20,103                                            | 2,74,155        | 38,085                   | 48,061       | 87,046 |

\* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Tirhoot Section.*

| RECEIPTS FOR WEEK ENDING 24TH AUGUST 1889. |           |                  | RECEIPTS FOR WEEK ENDING 23RD AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 24TH AUGUST 1889. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 23RD AUGUST 1890. |                 |                           | Total increase in 1890-91. | Total decrease in 1890-91. |
|--------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|----------------------------|----------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. |                            |                            |
|                                            | Rs.       | Rs.              |                                            | Rs.       | Rs.              |                                                         | Rs.             | Rs.                       |                                                         | Rs.             | Rs.                       | Rs.                        | Rs.                        |
| 273                                        | 37,410    | 137              | 315                                        | 34,000    | 108              | 273                                                     | 7,92,476        | 145                       | 315                                                     | 8,20,546        | 142                       | 28,070                     | .....                      |

## DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Rs.

|                                                       |     |     |                      |
|-------------------------------------------------------|-----|-----|----------------------|
| Approximate earnings for week ending 16th August 1890 | ... | ... | 12,968               |
| Corresponding period of 1889                          | ... | ... | 12,042               |
| Increase                                              | ... | ... | 924                  |
| Receipts per mile for week ending 16th August 1890    | ... | ... | Rs. A. P.<br>254 3 9 |
| Corresponding period of 1889                          | ... | ... | 236 2 0              |
| Increase                                              | ... | ... | 18 1 9               |
| Receipts from 1st July to 16th August 1890            | ... | ... | 50,839               |
| Corresponding period of 1889                          | ... | ... | 58,481               |
| Decrease                                              | ... | ... | 7,692                |



# SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 17, 1890.

## OFFICIAL PAPERS.

*Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

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## RESOLUTION ON THE ANNUAL GENERAL ADMINISTRATION REPORT OF THE BHAGULPORE DIVISION FOR THE YEAR 1889-90.

### GENERAL DEPARTMENT—MISCELLANEOUS.

*Calcutta, the 16th September, 1890.*

#### RESOLUTION.

READ—

The Annual General Administration Report of the Bhagulpore Division for the year 1889-90.

The divisional report is written by Mr. Quinn, who took charge of the office of Commissioner only during the last month of the year, and all the district reports, except that

Tour.

of Maldah, have been submitted by Collectors who were without personal experience of the facts recorded. This consideration affects specially the account given of the annual tours, which can be of much interest only when it is made by the officers who travelled. The arrangements of the Commissioner were disturbed by illness, more or less severe, and the same cause prevented the Collectors of Monghyr, Bhagulpore, and Purneah from devoting to inspection duty the full period prescribed. In Purneah the tour was insufficient owing to changes of officers during the year. The Lieutenant-Governor notices with satisfaction that the tours of the Sub-divisional Officers were in every instance complete.

2. The outturn of the harvest of 1888-89 was seriously deficient, being on the divisional average  $10\frac{3}{4}$  annas for rice and 10 annas for wheat, while in the Bhagulpore district Crops, prices, and condition of the people.

the rice harvest was 8 annas only. In the natural sequence prices were high during 1889-90, common rice averaging  $15\frac{1}{4}$  seers a rupee against  $17\frac{1}{2}$  seers in the previous year. In the Soopol sub-division of Bhagulpore there was a tract classified as distressed where relief operations were undertaken in accordance with the Famine Code. Mr. Wace, Collector of Bhagulpore, observes—

“In those tracts which suffered from the drought of 1888, there was great cause for anxiety in the early part of the year in respect of both the small cultivators and the labourers. The latter were helped by the relief works which were started at various points, but things never got bad enough to drive those classes which are ordinarily above labour on to the works. All through April and May these classes were much pinched in the north-east of Soopol, the north-east and centre of Banka, and in the south-west of the Sudder sub-division. The village mahajun's heart remained as hard as the ground till the rains fell, and ryots seemed to think that Government would repeat the lavish operations of 1874. Advances were, however, kept for the tracts specified above. In Naradigur our work was well supplemented by the Maharaja of Durbhunga. As usual the mahajun came forward when the rain fell at last, and an increase in the registration returns under mortgages and sales shows that he was used more freely than usual, and I fear the year closes with the small cultivators more indebted than ever. They have, however, benefited by getting better prices for the surplus of the harvest just over than they could have expected considering its abundance. The Managers of the Durbhunga Raj and of the Srinagore estate each reports that the advances they made are being rapidly paid up.”

The crop of 1889-90 was distinctly better, averaging  $14\frac{1}{2}$  annas for rice,  $11\frac{1}{2}$  annas for wheat; but prices have been even higher, perhaps because stocks had been depleted, and the harvest, though tolerable, was not sufficient to replenish them. In Maldah wages of unskilled labour are reported to have risen during the last two years with the price of food, being 3 to 4 annas a day against 2 to 3 annas in 1887-88, and a similar tendency is observed in the district of Purneah. In Monghyr, Bhagulpore, and the Sonthal Pergunnahs no change has been observed in the former rate of two annas a day, as to which the Commissioner, moreover, observes that he does not believe the ordinary agricultural labourers are so highly paid in the interior of the district. Mr. Quinn states that “it may safely be said that the general condition of the people affords no ground for despondency, and that they were distinctly better off at the close than at the beginning of the year. The picture of the Sonthal Pergunnahs, as drawn by the Deputy Commissioner, is decidedly cheerful.” It is probable that the ryots have derived advantage from the high price of rice during the year, their harvests not being deficient, though some portion of the surplus must have gone to replenish stocks and pay debts contracted during the bad season of 1888-89. The labourers north of the Ganges have received full compensation for the enhancement in the cost of living by a rise in wages, and the fact is one of the most assuring observed in recent years. South of the Ganges, in so far as they are paid in money, the working classes must have suffered.

3. In the districts south of the Ganges there was a considerable increase in the number of registered deaths, which were 63,308 in Monghyr against 53,213 in the previous year, 52,214 in Bhagulpore against 48,239, and 28,530 in the Sonthal Pergunnahs against 21,140. The cause of the variation is not explained, but it seems that the year 1888-89 had been unusually healthy, and the high price of provisions must have affected unfavourably the condition of the poorest class in 1889-90. In the districts north of the Ganges, where there is less poverty, the death-rate did not increase. Of Purneah the Commissioner writes—

“The chief feature as regards the health of this district was the great epidemic of cholera which, spreading from the Karagola fair in February 1889, in which month only 125 deaths were recorded, caused 6,198 deaths in March and reached its maximum in the appalling total of 10,232 deaths in April, the first month of the official year under report. The epidemic came to an end in May, in which month 625 deaths were recorded. Two special Civil Hospital Assistants were deputed to the Arrareah sub-division, and cholera medicines were given away freely by the District Board. The total number of deaths from cholera registered during the official year was 12,690 against 883 in the previous year. Deaths from fever amounted to 36,231 against 40,609 in the preceding year. There was practically no small-pox, a result attributed by the Civil Surgeon to the efficiency of the Vaccination Department. The total number of deaths registered in the district during the year was 49,418 against 41,661 in the preceding year. Speaking generally, the health of the district was, except for the cholera epidemic, better than usual. The heavy rain and floods appear to have lessened the tendency to malarious fever.”

The Lieutenant Governor notices with pleasure the statement that vaccination has been fairly maintained throughout the Division, and there was no serious outbreak of small-pox, though in some districts the deaths from this cause were more numerous than in the preceding year.

4. The statistics of manufactures appended to the report are valuable as a beginning, but cannot be relied upon in every case. **Manufacture and trade.** It is, for instance, impossible to believe that the value of indigo produced in Bhagulpore, returned at over eleven lakhs in 1888-89, had declined to little more than half a lakh in 1889-90. In regard to trade, the increased importation of food and the diminished importation of piece-goods are explained by the failure in the crops of the previous year. There was a marked falling off in the export of piece-goods to Nepal, attributed to the existence of an accumulated stock in that country. The Commissioner observes—

“The opening of the part of the Purneah Section of the Assam-Bihar State Railway from Kusba to Forbesgunge during the year has considerably changed the trade routes of the western and northern parts of the Arracah and Sudder sub-divisions. Produce is now brought from Nepal to Forbesgunge, and thence taken to the Manihari Ghât, where it is shipped and carried westwards by river to Revilgunge. The Kusi boat trade is being abandoned in favour of the railway.”

In Purneah the Collector mentions as a new feature in the trade of the district that in Kishengunge the people are beginning to form joint stock companies, and are gradually superseding the Bengali merchants who used to monopolise the trade at that place.

5. The Commissioner reports favourably of the working of the magistracy, and in particular of the Honorary Magistrates and Benches. Progress was made in securing the regular payment of chowkidars and their attendance at the police-stations. On the other hand the police are said to have done well only in the district of Maldah, and there was an increase in crime, the total number of cognizable cases being 15,864 against 14,507 in the previous year; of non-cognizable complaints 11,395 against 10,905. This is but partly explained by the large number of prosecutions under Municipal and special Acts.

6. The collections on the large Government estate of Damin-i-Koh in the Sonthal Pergunnahs were satisfactory, as with a rent roll of Rs. 1,69,497 there were no remissions and a balance uncollected of only Rs. 832. But in the division generally the arrears at the end of the year were large, amounting to 6·2 per cent. of the land revenue demand, and it is remarkable that even on permanently-settled estates the outstandings were considerable, being 5 per cent of the demand. More than a tenth of the estates defaulted during the year, and 152 were actually sold. In the face of these results, it is not understood how the Commissioner comes to consider that the present system of working the Sale Laws in Bhagulpore Division, which apparently consists in treating the day of auction as the last day for payment, has secured the revenue without hardship to individuals. It is not, however, desirable to make any great change by executive orders at present, as the law on the subject will probably be recast at no distant date. The report does not state what progress has been made in the large settlements of private estates by public authority which have been in progress during the year in Bhagulpore, Monghyr, Purneah, and the Sonthal Pergunnahs, though they constituted the most novel and not least important of the proceedings taken by Government in connexion with agrarian matters.

7. The Lieutenant-Governor notices with satisfaction an increase in the number of schools from 4,785 to 5,293, and of pupils from 88,473 to 93,947. This extends to institutions of all classes except those entered as “middle vernacular.” It is specially observed that primary education has been a distinct advance both among boys and girls, and that candidates from the Division did well at the Entrance examination of the Calcutta University.

8. The Commissioner reports that local bodies appear to have on the whole worked fairly well during the year, though the record is not entirely satisfactory. The Lieutenant-Governor was very favourably impressed by the readiness with which the Bhagulpore District Board co-operated in the work of relieving distress.

**Local Self-Government institutions.**

9. The rate at which this contribution is levied was changed during the year in all districts, being lowered in two and raised in three. *Zemindary dāk.* Zemindars have recently objected to such annual alterations as making the incidence of the change uncertain, and changes should be avoided when this can be conveniently arranged. The Lieutenant-Governor would indeed be glad to meet a wish, once expressed by the head of the Postal Department, to commute this fluctuating impost for a fixed demand, settled in perpetuity, and a proposal for commutation has also been put forward on the part of the zemindars, though on pecuniary terms, which are not admissible.

10. Favourable mention is made of the Maharajah of Durbhanga, whose estates extend into Bhagulpore, of Maharajah Taruk Nath Ghose, and of Mr. Grant, in the Sontal Pergunnahs, for liberal management of their property. *Conduct of zemindars.*

11. The thanks of the Lieutenant-Governor are given to Mr. Stevens for efficient management of the division during the greater portion of the year. His successor, Mr. Quinn, has also given indications of administrative ability. The report bears witness to the many excellent qualities of the late Mr. Coxhead, whose premature death Sir Steuart Bayley has had to deplore since the close of the year. Mr. Waco's excellent work in connexion with the scarcity in his district attracted the special notice of the Lieutenant-Governor, and Mr. W. C. Macpherson is stated to have thrown himself with great effect into the task of improving the administration of his district. Among junior members of the Civil Service, Mr. Luson is noticed for the thoroughness with which he dealt with important business connected with Wards' estates, Mr. Monahan and Mr. Stratfield for general efficiency. Several Deputy Collectors have been favourably mentioned, among whom may be noted Baboo Soorjo Coomar Sen. *Conduct of Public officers.*

By order of the Lieutenant-Governor of Bengal,

P. NOLAN,

*Secretary to the Govt. of Bengal.*

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RESOLUTION ON THE ANNUAL REPORT OF THE GOVERNMENT  
CINCHONA PLANTATION AND CINCHONA FACTORY  
IN BENGAL FOR THE YEAR 1889-90.

FINANCIAL DEPARTMENT—MISCELLANEOUS.

*Dated Calcutta, the 7th September 1890.*

RESOLUTION.

READ—

The Annual Report of the Government Cinchona Plantation and Cinchona Factory in Bengal for the year 1889-90.

At the close of the year the plantation consisted of 4,682,401 trees of various ages and of a nursery stock containing 264,000 seedlings. The crop collected amounted to 304,705 pounds against 373,100 pounds in 1888-89. It was composed of 140,310 pounds of red or *succirubra* bark, 131,055 of Ledger's *calisaya*, 5,310 of *calisaya verde* and *morada*, and 28,030 of hybrid bark.

2. The outturn of the factory, which is regulated by the demand, was 1,833 pounds of sulphate of quinine and 6,578 pounds of febrifuge. The entire quantity of the quinine and a greater portion of the febrifuge were manufactured by the new fusel oil process which has now entirely taken the place of the old acid and alkali method of manufacture. The quinine is of excellent appearance, and in purity compares favourably with most of the brands of European

manufacture. The issues from the factory rose from 7,489 pounds in 1888-89 to 7,680 pounds in 1889-90, as will be seen from the following table :—

|                                                 |     | 1889-90. |     | 1888-89. |     |
|-------------------------------------------------|-----|----------|-----|----------|-----|
|                                                 |     | lb       | oz. | lb       | oz. |
| To Medical Depôt, Calcutta                      | ... | 2,197    | 0   | 2,140    | 0   |
| Ditto, Bombay                                   | ... | 2,224    | 0   | 1,250    | 0   |
| Ditto, Madras                                   | ... | .....    |     | 1,300    | 0   |
| To Inspector-General of Civil Hospitals, Bengal | ... | 352      | 8   | 425      | 0   |
| To Inspector-General of Jails                   | ... | 149      | 9   | 121      | 12  |
| Sold to Government officers and to the public   | ... | 2,756    | 0   | 2,251    | 4   |
| Given as samples                                | ... | 1        | 0   | 1        | 4   |
| Total                                           | ... | 7,680    | 1   | 7,489    | 4   |

3. The revenue derived from the sale of sulphate of quinine, cinchona and crystalline febrifuge, cinchona bark and other products of the plantation amounted to Rs. 1,13,693-12-6 in 1889-90, against Rs. 1,29,160-3 in the previous year, as shown below—

|                                                                  |     | 1889-90. |    |    | 1888-89. |    |    |
|------------------------------------------------------------------|-----|----------|----|----|----------|----|----|
|                                                                  |     | Rs.      | A. | P. | Rs.      | A. | P. |
| By sale of febrifuge, sulphate of quinine and bark to the public |     | 43,112   | 13 | 0  | 37,706   | 0  | 0  |
| By credit from the Medical Depôts                                | ... | 63,374   | 11 | 6  | 82,322   | 3  | 0  |
| By credit from the Inspector-General of Civil Hospitals, Bengal  | ... | 5,056    | 2  | 0  | 7,059    | 0  | 0  |
| By credit from the Inspector-General of Jails, Bengal            | ... | 2,150    | 2  | 0  | 2,073    | 0  | 0  |
| Total                                                            | ... | 1,13,693 | 12 | 6  | 1,29,160 | 3  | 0  |

The net profit on the working of the cinchona estate amounted to Rs. 18,967-9-10 in 1889-90 against Rs. 27,844 in 1888-89, and is not unsatisfactory when the depressed condition of the cinchona industry is taken into consideration. It is understood that the exportation from Ceylon has at last begun to fall off, and in this case quinine will probably soon rise in price, and the demand for cinchona febrifuge will also increase.

4. Dr. King gives a favourable report of the good work done by the subordinate officers of the plantation and factory, and the Lieutenant-Governor is glad to again acknowledge the efficient services of Dr. King and of Mr. Gammie in their administration of the Department.

ORDER.—Ordered that a copy of this Resolution and of the Report referred to be forwarded to the Government of India in the Home Department, to the Political (Medical) Department of this Government, to the Superintendent of the Government Cinchona Plantation, to the Government of Madras, and to the Inspector-General of Civil Hospitals, Bengal, for information.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

*Secretary to the Govt. of Bengal.*

ANNUAL REPORT ON THE GOVERNMENT CINCHONA PLANTATION AND FACTORY IN BENGAL FOR THE YEAR 1889-90.

No. 860, dated Royal Botanic Garden, Seebore, near Calcutta, the 14th July 1890.

From—BRIGADE-SURGEON GEORGE KING, M.B., Superintendent, Royal Botanic Garden, Calcutta, and Cinchona Cultivation in Bengal, and Officiating Government Quinologist,

To—The Secretary to the Government of Bengal, Financial Department.

I HAVE the honour to submit herewith the annual report of the Cinchona Plantations and Factory for the year 1889-90.

*Twenty-eighth Annual Report of the Government Cinchona Plantation and Factory in British Sikkim for the year 1889-90, by BRIGADE-SURGEON G. KING, M.B., LL.D., F.R.S., C.I.E., Superintendent of the Royal Botanic Garden, Calcutta, and of Cinchona Cultivation in Bengal, and Officiating Government Quinologist.*

1. The weather during the year presented no unusual features. The plantation suffered neither from excessive rain nor from drought, nor was any great mischief done by hail or landslips; and the growth of the plants both in the nurseries and in the open was on the whole favourable.

2. *Changes in the Plantation.*—The total number of trees uprooted for their bark during the year, or which died from natural causes, was 373,690. Of this total, 270,000 were red barks, the rest being either yellow barks or hybrids. Many of the red barks were small stunted trees which yielded very little bark. On the other hand, 245,860 new trees—exclusively yellow barks and hybrids—were planted. The renewals were thus less numerous than the losses, a circumstance which is due to the enormous destruction of nursery stock by the violent hailstorm which passed over the plantation in March 1889, and which was alluded to in my last annual report. A reference to the table which forms Appendix C of this report shows that at the end of the year under review the plantation consisted of 4,682,401 trees of various ages, and of a nursery stock amounting to 264,000 seedlings. Of the trees in the open, there are now only 1,612,000 red barks, and amongst the nursery stock there are none of this sort, the intention being gradually to convert the plantation into one exclusively of quinine-yielding species.

3. *The year's crop.*—The crop collected during the year amounted to 304,705 pounds. This total is composed of 140,310 pounds of red or succirubra bark, 131,055 of Ledger's calisaya, 5,310 of calisaya verde and morada, and 28,030 of hybrid bark. The proportion contributed by the plantations is as follows: the old plantation (Rungbee and Mungpoo) yielded 222,025 pounds, Sittong 50,180 pounds, and the young plantation at Rungjung in the Bhootan Hills 32,500 pounds. With the exception of 310 pounds sold and issued on indents to jails, the whole crop was as usual made over to the factory.

4. *Expenditure on the plantation for the year.*—The total budget allotment for the plantation was originally Rs. 85,795; but as the year advanced it was found necessary to apply for a transfer of Rs. 10,000 from the plantation to the factory budget. On the grant, thus reduced to Rs. 75,795, there was a saving of Rs. 6,598-6, the net expenditure for the year having amounted to only Rs. 69,196-10. The details of the expenditure are as follows:—

|                                                                                                                                                                | Rs.    | A. | P. |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----|----|
| European establishment (including all salaries except that of Dr. King, Superintendent of the Botanic Garden, Calcutta), cooly labour and office establishment | 62,363 | 8  | 8  |
| Keep of animals for plantations                                                                                                                                | 900    | 0  | 0  |
| Contingencies, &c., including service postage stamps                                                                                                           | 4,635  | 5  | 0  |
| Travelling allowance                                                                                                                                           | 458    | 12 | 0  |
| Stores from England                                                                                                                                            | 839    | 0  | 4  |
| Total                                                                                                                                                          | 69,196 | 10 | 0  |

Against this expenditure there is to be put the crop of 304,705 pounds of dry bark, the net cost of each pound of which was therefore 3 annas 7-602 pies.

5. *Factory.*—The original budget allotment for the factory was Rs. 32,515, which sum was subsequently increased by a transfer from the plantation budget to Rs. 42,515. The expenditure, however, exceeded this amount by Rs. 571-13. A large part of the factory expenditure was on machinery for working the new



fusel oil process, and this ought really to be debited to capital. But the factory has no capital account, all charges connected with it having hitherto been debited to current working expenses. And I have not thought it necessary on the present occasion to deviate from this practice, especially as such heavy expenditure on plant is not likely to be necessary for some time. To the cash expenditure of Rs. 43,088-13 there has to be added the cost of the bark used and of stores received from England. These items are as follows:—

|                                                                                          | Rs.    | A. | P. |
|------------------------------------------------------------------------------------------|--------|----|----|
| Factory expenditure on chemicals, oil, labour and machinery ... ..                       | 38,845 | 6  | 11 |
| Stores from England .. ..                                                                | 4,241  | 6  | 1  |
| Cost of bark used, 137,898 pounds of crop of 1888-89 at 3 annas 1·333 pies per pound ... | 26,813 | 4  | 3  |
| 100,022 pounds of crop of 1889-90 at 3 annas 7·602 pies per pound .. ..                  | 22,714 | 5  | 9  |
| Total .. ..                                                                              | 92,614 | 7  | 0  |

The products manufactured for this sum consisted of 1,833½ pounds of sulphate of quinine at a net cost of Rs. 11-14-3·026 per pound, and of 6,578 pounds of febrifuge at a net cost of Rs. 10-12-3·026 per pound. In short the quinine cost Rs. 11½ and the febrifuge Rs. 10¾ per pound.

6. *The fusel oil process of manufacture.*—The whole of the quinine and the greater part of the febrifuge were manufactured by the new fusel oil process; and, as the arrangements for working this process were quite completed during the year, the old acid and alkali method of manufacture has now been definitively abandoned. An additional year's experience of the fusel oil process confirms my previously expressed opinion of its complete success. The quinine turned out by it is of excellent appearance and great purity, in the latter respect comparing favourably with most of the brands of the drug of European manufacture.

7. *Sales of febrifuge and quinine during the year.*—The total issues for the year were 6,393½ pounds of febrifuge, 1,252 pounds of quinine, and 34 pounds of crystalline febrifuge. These were distributed as follows:—

*Details of the distribution of Cinchona Febrifuge, Crystalline Febrifuge, and Sulphate of Quinine during the financial year 1889-90.*

|                                                                                            | lbs.  | oz. |
|--------------------------------------------------------------------------------------------|-------|-----|
| To Medical Depot, Calcutta—                                                                |       |     |
| Cinchona febrifuge ... ..                                                                  | 1,997 | 0   |
| Sulphate of quinine .. ..                                                                  | 200   | 0   |
| To Medical Depot, Bombay—                                                                  |       |     |
| Cinchona febrifuge ... ..                                                                  | 1,750 | 0   |
| Sulphate of quinine ... ..                                                                 | 474   | 0   |
| To Inspector-General of Civil Hospitals, Bengal (for district medical officers of Bengal)— |       |     |
| Cinchona febrifuge ... ..                                                                  | 333   | 12  |
| Crystalline „ ... ..                                                                       | 18    | 12  |
| To Inspector-General of Jails, Bengal (for jails and lock-ups in Bengal)—                  |       |     |
| Cinchona febrifuge ... ..                                                                  | 141   | 12  |
| Crystalline „ ... ..                                                                       | 7     | 12  |
| Sulphate of quinine ... ..                                                                 | 0     | 1   |
| Sold to Government officers and to the general public—                                     |       |     |
| Cinchona febrifuge ... ..                                                                  | 2,170 | 4   |
| Crystalline „ ... ..                                                                       | 7     | 5   |
| Sold to Government officers—                                                               |       |     |
| Sulphate of quinine ... ..                                                                 | 578   | 4   |
| Given as samples—                                                                          |       |     |
| Cinchona febrifuge ... ..                                                                  | 1     | 0   |
| Total .. ..                                                                                | 7,680 | 1   |

This is better by 191 pounds than the issues of the previous year, which amounted to only 7,489½ pounds.

8. *Stock account.*—The bark in stock at the end of the year amounted to 426,275 pounds. Part of this bark (221,892 pounds) is of the crop of 1888-89, which cost 3 annas 1·333 pies per pound, and the remainder (204,383 pounds) is of the crop of 1889-90, which cost 3 annas 7·602 pies per pound. To save trouble in future calculations, I have taken the whole at its average cost, viz.

3 annas 4·338 pies per pound. The manufactured products have been taken at their actual cost, and the chemicals and other stores rather below their estimated value. As compared with that of 1888-89, the stock of last year stands thus:—

| Stock on 31st March 1889.                                         |          |       | Stock on 31st March 1890.                                                     |          |       |
|-------------------------------------------------------------------|----------|-------|-------------------------------------------------------------------------------|----------|-------|
|                                                                   | Rs.      | A. P. |                                                                               | Rs.      | A. P. |
| Chemicals and stores ...                                          | 10,000   | 0 0   | Chemicals and stores ...                                                      | 3,000    | 0 0   |
| Cinchona febrifuge, 1,375 pounds, at Rs. 12-10-8·08 per pound ... | 17,417   | 3 10  | Cinchona febrifuge, 1,559½ pounds, at Rs. 10-12-3·026 per pound ...           | 16,786   | 13 2  |
| Crystalline febrifuge, 54 pounds, at Rs. 16-6-2 per pound ...     | 884      | 13 0  | Crystalline febrifuge, 20 pounds, at Rs. 16-6-2 per pound ...                 | 327      | 11 4  |
| Sulphate of quinine, 982 pounds, at Rs. 12-10-8·08 per pound ...  | 12,439   | 1 2   | Sulphate of quinine, 1,562 pounds 13 ounces, at Rs. 11-14-3·026 per pound ... | 18,583   | 0 5   |
| Bark, 359,790 pounds, at 3 annas 4·338 pies per pound ...         | 69,958   | 8 8   | Bark, 426,275 pounds, at an average of 3 annas 4·338 pies per pound ...       | 89,559   | 6 1   |
|                                                                   | 1,10,699 | 10 8  |                                                                               |          |       |
| Increase in value ...                                             | 17,557   | 4 4   |                                                                               |          |       |
| Total ...                                                         | 1,28,256 | 15 0  | Total ...                                                                     | 1,28,256 | 15 0  |

There has thus been a considerable increase in the value of the stock. In other words the off-take of our manufacture has not kept pace with our production, nor has it increased in proportion to the reduction in the price of febrifuge from Rs. 16-8 to Rs. 14 and of quinine from Rs. 20 to Rs. 17 per pound. Although this result is to be regretted, it is not to be wondered at, since the price of all cinchona products in the open market still continues very low, and quinine is obtainable in the bazars at an unprecedentedly cheap rate, much of it, however, being of inferior quality.

9. *Financial result of the year's working.*—The figures already given afford the means of forming a balance sheet showing the exact financial result of the year's working. This is as follows:—

| DR.                                                                                                                                    |          |       | BALANCE SHEET.                                                                                                                                                    |          | CR.   |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------|----------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|--|--|
|                                                                                                                                        | Rs.      | A. P. |                                                                                                                                                                   | Rs.      | A. P. |  |  |
| To value of stock on 31st March 1889 ...                                                                                               | 1,10,699 | 10 8  | By value of stock on 31st March 1890 ...                                                                                                                          | 1,28,256 | 15 0  |  |  |
| To cash received from the treasury during 1889-90 for expenditure on the plantations, viz. Kungbee, Mungpoo, Sittong, and Kungjung ... | 68,857   | 9 8   | By cash receipts from sale of sulphate of quinine, cinchona and crystalline febrifuge and cinchona bark, &c. ...                                                  | 43,112   | 13 0  |  |  |
| To stores from England for plantations ...                                                                                             | 839      | 0 4   | By credit from Medical Depôts for cinchona febrifuge, viz.—                                                                                                       |          |       |  |  |
| To cash received from treasury during 1889-90 for expenditure on factory ...                                                           | 38,845   | 6 11  | Calcutta ...                                                                                                                                                      | 27,958   | 0 0   |  |  |
| To stores from England for factory ...                                                                                                 | 4,241    | 6 1   | Bombay ...                                                                                                                                                        | 24,500   | 0 0   |  |  |
| Profit on the year's working, viz.—                                                                                                    |          |       |                                                                                                                                                                   | 52,458   | 0 0   |  |  |
| Cash ...                                                                                                                               | 1,410    | 6 0   | By credit from Medical Depôts for sulphate of quinine, viz.—                                                                                                      |          |       |  |  |
| Increase of stock of quinine, febrifuge and bark ...                                                                                   | 17,557   | 3 10  | Calcutta ...                                                                                                                                                      | 3,108    | 2 0   |  |  |
|                                                                                                                                        |          |       | Bombay ...                                                                                                                                                        | 7,813    | 9 6   |  |  |
|                                                                                                                                        | 18,967   | 9 10  |                                                                                                                                                                   | 10,916   | 11 6  |  |  |
|                                                                                                                                        |          |       | By credit from Inspector-General of Civil Hospitals, Bengal, for cinchona and crystalline febrifuge supplied to medical officers of Bengal, viz.—                 |          |       |  |  |
|                                                                                                                                        |          |       | For cinchona febrifuge ...                                                                                                                                        | 4,680    | 2 0   |  |  |
|                                                                                                                                        |          |       | For crystalline febrifuge ...                                                                                                                                     | 376      | 0 0   |  |  |
|                                                                                                                                        |          |       |                                                                                                                                                                   | 5,056    | 2 0   |  |  |
|                                                                                                                                        |          |       | By credit from Inspector-General of Jails, Bengal, for cinchona and crystalline febrifuge and sulphate of quinine supplied to jails and lock-ups in Bengal, viz.— |          |       |  |  |
|                                                                                                                                        |          |       | For cinchona febrifuge ...                                                                                                                                        | 1,986    | 10 0  |  |  |
|                                                                                                                                        |          |       | For crystalline febrifuge ...                                                                                                                                     | 157      | 0 0   |  |  |
|                                                                                                                                        |          |       | For sulphate of quinine ...                                                                                                                                       | 1        | 3 0   |  |  |
|                                                                                                                                        |          |       |                                                                                                                                                                   | 2,145    | 2 0   |  |  |
|                                                                                                                                        |          |       | By credit from Inspector-General of Jails, Bengal, for cinchona bark supplied to the medical officer of the Alipore Jail Hospital ...                             |          |       |  |  |
|                                                                                                                                        |          |       |                                                                                                                                                                   | 5        | 0 0   |  |  |
| Total ...                                                                                                                              | 2,41,950 | 11 6  | Total ...                                                                                                                                                         | 2,41,950 | 11 6  |  |  |

This shows a balance of profit of Rs. 18,967-9-10, which, in the present depressed condition of the cinchona industry generally, may, I trust, be accepted as satisfactory. This profit, as will be observed, is composed largely of increase in the amount of the stock of quinine, febrifuge, and bark in hand at the end of the year, as compared with the value of the stock at its commencement. It would have been more satisfactory had the cash realizations been greater, but in the present depressed condition of the industry it is a matter for congratulation when a cinchona estate is worked without actual loss. As was explained in last year's annual report, the extraordinary fall in the price of quinine during the past few years has been due to excessive exportation of cinchona bark from Ceylon. Statistics, however, show that this exportation is at last beginning to fall off. Before very long it is therefore probable that quinine will rise in price and that the demand for cinchona febrifuge will again increase. It is of course only from the narrow point of view of a cinchona grower that an increase in the price of so useful a medicine can be considered as desirable. From the point of view of Government, it would be a misfortune, since it would increase to the people the price of the best medicine for fever.

10. The crop of bark for the current year will as usual be taken with reference to the requirements of the factory.

11. The sum of Rs. 2,377-9 received for grazing and land rent was paid into the Darjeeling cutchery, no credit being taken for it in the above accounts.

12. The fuel plantation was thinned for the first time this year, and a large quantity of poles, more or less useful for building as well as for fuel, was taken out. The growth of this plantation continues to be most satisfactory.

13. Mr. J. A. Gammie, the Deputy Superintendent of the plantation and factory, was absent on privilege leave for three months; but during the rest of the year he was in executive charge at Mungpoo. His services require no recommendation from me. Mr. R. Pantling, the senior assistant, went on furlough towards the end of the year, and Mr. G. Gammie was appointed to officiate for him. Messrs. Pantling, Parkes, G. Gammie and Hartless have all worked well; as also have the head writer, Baboo Gopal Chandra Datta, and the second clerk, Baboo Davendra Nath Basu.

**RESOLUTION ON THE REPORT OF THE BOARD OF REVENUE ON  
THE ADMINISTRATION OF THE SALT DEPARTMENT  
FOR THE YEAR 1889-90.**

**FINANCIAL DEPARTMENT—SALT.**

*Calcutta, the 9th September 1890.*

**RESOLUTION.**

**READ—**

The report of the Board of Revenue on the administration of the Salt Department for the year 1889-90.

The following statement shows the receipts and charges of the Department since 1884-85 :—

| HEADS.                                                         | 1884-85.           | 1885-86.           | 1886-87.           | 1887-88.           | 1888-89.           | 1889-90.           | Increase<br>in 1889-90<br>compared<br>with<br>1888-89. | Decrease<br>in 1889-90<br>compared<br>with<br>1888-89. |
|----------------------------------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------------------------------------------|--------------------------------------------------------|
| <b>RECEIPTS.</b>                                               | <b>Rs.</b>         | <b>Rs.</b>         | <b>Rs.</b>         | <b>Rs.</b>         | <b>Rs.</b>         | <b>Rs.</b>         | <b>Rs.</b>                                             | <b>Rs.</b>                                             |
| <i>Imperial—</i>                                               |                    |                    |                    |                    |                    |                    |                                                        |                                                        |
| Import duty on salt ... ..                                     | 1,91,90,400        | 1,80,36,071        | 1,04,85,100        | 1,85,30,950        | 2,27,28,686        | 2,25,83,826        | ...                                                    | 1,44,866                                               |
| Excise ditto ... ..                                            | 10,11,000          | 9,62,137           | 4,71,515           | 3,22,864           | 3,22,087           | 1,00,605           | ...                                                    | 1,25,482                                               |
| <b>Total ...</b>                                               | <b>2,02,02,400</b> | <b>1,89,98,208</b> | <b>1,09,56,615</b> | <b>1,89,13,804</b> | <b>2,30,50,773</b> | <b>2,27,80,431</b> | <b>...</b>                                             | <b>2,70,342</b>                                        |
| <i>Provincial—</i>                                             |                    |                    |                    |                    |                    |                    |                                                        |                                                        |
| Rent of warehouses ... ..                                      | 85,245             | 65,102             | 68,445             | 45,726             | 53,008             | 90,100             | 36,102                                                 | ...                                                    |
| Miscellaneous ... ..                                           | 30,311             | 36,283             | 33,675             | 32,482             | 34,107             | 34,463             | 206                                                    | ...                                                    |
| <b>Total ...</b>                                               | <b>1,24,556</b>    | <b>1,01,475</b>    | <b>1,02,120</b>    | <b>78,208</b>      | <b>88,195</b>      | <b>1,24,563</b>    | <b>36,368</b>                                          | <b>...</b>                                             |
| <b>Total Receipts ...</b>                                      | <b>2,03,27,015</b> | <b>1,90,99,683</b> | <b>2,00,58,535</b> | <b>1,89,92,012</b> | <b>2,31,38,968</b> | <b>2,29,04,994</b> | <b>...</b>                                             | <b>2,33,974</b>                                        |
| <b>CHARGES.</b>                                                |                    |                    |                    |                    |                    |                    |                                                        |                                                        |
| <i>Imperial—</i>                                               |                    |                    |                    |                    |                    |                    |                                                        |                                                        |
| Salaries, establishments, and contingencies.                   | 5,324              | 6,263              | ...                | ...                | ...                | ...                | ...                                                    | ...                                                    |
| Compensation paid under convention with the French Government. | 20,000             | 20,000             | 20,000             | 20,000             | 20,000             | 20,000             | ...                                                    | ...                                                    |
| Salt preventive establishment in Orissa and Narasingunge.      | 13,109             | 12,302             | 27                 | ...                | ...                | ...                | ...                                                    | ...                                                    |
| Refunds of customs duty on salt                                | 2,11,905           | 1,86,726           | 2,05,360           | 2,02,044           | 2,20,413           | 2,36,135           | 9,722                                                  | ...                                                    |
| <b>Total ...</b>                                               | <b>2,50,338</b>    | <b>2,24,341</b>    | <b>2,25,596</b>    | <b>2,22,044</b>    | <b>2,40,413</b>    | <b>2,56,135</b>    | <b>9,722</b>                                           | <b>...</b>                                             |
| <i>Provincial—</i>                                             |                    |                    |                    |                    |                    |                    |                                                        |                                                        |
| Salaries, establishments, and contingencies.                   | 21,048             | 18,150             | 11,005             | 12,362             | 21,223             | 46,251             | 25,028                                                 | ...                                                    |
| Refunds other than customs and excise duty.                    | 65                 | 59                 | ...                | ...                | ...                | ...                | ...                                                    | ...                                                    |
| <b>Total ...</b>                                               | <b>21,113</b>      | <b>18,189</b>      | <b>11,005</b>      | <b>12,368</b>      | <b>21,223</b>      | <b>46,251</b>      | <b>25,028</b>                                          | <b>...</b>                                             |
| <b>Total Charges ...</b>                                       | <b>2,71,451</b>    | <b>2,42,530</b>    | <b>2,36,591</b>    | <b>2,34,412</b>    | <b>2,61,636</b>    | <b>3,02,386</b>    | <b>31,750</b>                                          | <b>...</b>                                             |
| <b>Approximate net revenue ...</b>                             | <b>2,00,55,564</b> | <b>1,88,57,153</b> | <b>1,98,21,944</b> | <b>1,87,57,600</b> | <b>2,29,71,332</b> | <b>2,29,02,608</b> | <b>...</b>                                             | <b>2,68,724</b>                                        |

The results of the year under review, as compared with the previous year, show a decrease of Rs. 2,33,974 in receipts and an increase of Rs. 34,750 in charges. The decrease in the revenue from import duty is attributed to smaller clearances of duty-paying salt, while the manufacture of excise salt in Orissa has not recovered from the change of system under which the administration has been transferred from the Government of Bengal to that of Madras. On the other hand, it is to be remembered that large quantities of Ganjam salt, on which the duty is paid in Madras, are now consumed in Orissa. The increase in the receipts from "Rent of warehouses" is due to increased bonding operations, induced partly by the larger steamer traffic and partly by the reduction of the rate of rent from Rs. 5 to Rs. 3 per 1,000 maunds. The rent was reduced in April 1887, and although in the first instance it was followed by a reduction in receipts, the result in the long run has fully justified the change of policy then introduced. A further help to bonding operations will be afforded by the erection of pontoons in front of the Golahs, and the construction of a shunting line connecting them with the Howrah terminus, recently sanctioned by Government. The increase in charges is due principally to the purchase of Mr. Kilby's patent scales for weighing salt and to larger refunds of customs duty.

2. The total quantity of salt in stock at the commencement of the year was 20,46,288 maunds, comprising 18,99,649 maunds of imported salt and 1,46,639 maunds of excise salt. During the year 1,00,72,857 maunds were imported and 70,293 maunds were manufactured, against 1,04,80,285 and 2,44,512 maunds in the previous year. The falling off in imports was occasioned by smaller importations of Liverpool salt, due to the large stocks in bond, the raising of the price by the Salt Syndicate, and the growing practice of importing salt by the

Suez Canal steamers. There can be no doubt that the action of the Cheshire Salt Syndicate has acted very prejudicially to the Liverpool trade, the exports from the United Kingdom having decreased from 83 lakhs of maunds to 70 lakhs, while there has been a corresponding increase in the trade from Hamburg, amounting to 4,44,000 maunds, from the Arabian and Persian Gulfs amounting to 2,70,000 maunds, and from Aden amounting to 4,44,000 maunds. The large increase in steamer traffic is also a point deserving special consideration. Three years ago the whole of the salt imported came in sailing vessels, but during the past year 27 steamers brought 10,51,557 maunds. Mr. Armstrong, the Collector of Customs, observes that the tendency of this change in the trade is to limit the quantities imported to actual requirements.

3. The decrease in the clearances of salt from shipboard, amounting to 10,24,796 maunds in Calcutta and 1,06,748 maunds in Chittagong, has been counterbalanced by larger clearances from bond, which amounted to 32,64,318 maunds, against 23,85,541 maunds in 1888-89. The consumption in saliferous districts, other than Orissa, showed a decrease of 33,880 maunds as compared with the previous year. The decrease chiefly occurred in Midnapore, and to a lesser extent in the 24-Pergunnahs, and is attributed to the prevailing scarcity. The proportion of seizures to unsuccessful searches (1,476 to 363) was not so good as last year, but the number of seizures shows a very large increase. In the two districts of Midnapore and Backergunge the number of unsuccessful searches exceeded that of seizures. This result is far from satisfactory, and the Lieutenant-Governor is glad to see that it has attracted the careful attention of the Board. The Board have rightly understood that the orders of Government, conveyed in last year's Resolution, that "the police, instead of hunting for trivial cases of illicit manufacture, should rather direct their attention to cases of illicit manufacture for sale," were not at all intended to be read as a permission to make salt for home consumption. Any manufacture of salt without a license duly obtained is illegal. But the policy of Government in regard to salt has always been a liberal one. While, on the one hand, there can be little doubt that the salt revenue is continually defrauded by persons who carry on illicit manufacture with comparative impunity, and it is essential that the police should not relax their exertions to put a stop to systematic manufacture with a view to sale, it must be remembered that the poorer country folk have from time immemorial been in the habit of manufacturing salt, the materials of which lie at their very doors, for their own use, and that the rigorous prosecution of the law in prevention of this practice may very easily create suffering and distress among them, in comparison with which the loss of revenue incurred is but a trifling matter. The question is one of acknowledged difficulty, and much must depend on the discretion and capacity of individual officers in dealing with the penal provisions of the law.

4. The despatches of salt into the interior by the different water routes and railways, as shown in the following table, show a decrease of 2,99,263 maunds:—

| YEAR.        | Via Balli Khali. | Via Sankrail. | Via Gewankhally. | Via Kidderpore. | Via Ballaghatta. | Total carried by water. | By the East Indian Railway. | By the Eastern Bengal and Calcutta and South-Eastern Railway or via Chitpore. | Via Rutherford's Ghat. | Total carried by rail. | GRAND TOTAL. |
|--------------|------------------|---------------|------------------|-----------------|------------------|-------------------------|-----------------------------|-------------------------------------------------------------------------------|------------------------|------------------------|--------------|
|              | Mds.             | Mds.          | Mds.             | Mds.            | Mds.             | Mds.                    | Mds.                        | Mds.                                                                          | Mds.                   | Mds.                   | Mds.         |
| 1888-89 ...  | 10,81,604        | 6,49,376      | 2,79,498         | 3,62,140        | 16,66,266        | 40,38,884               | 35,56,027                   | 10,23,303                                                                     | 17,625                 | 45,96,955              | 86,35,939    |
| 1889-90 ...  | 10,26,288        | 5,32,651      | 2,45,352         | 2,97,220        | 17,00,557        | 38,02,068               | 35,42,162                   | 9,82,780                                                                      | 9,606                  | 45,34,608              | 83,36,676    |
| Increase ... | .....            | .....         | .....            | .....           | 34,291           | .....                   | .....                       | .....                                                                         | .....                  | .....                  | .....        |
| Decrease ... | 55,216           | 1,16,925      | 34,146           | 61,920          | .....            | 2,36,916                | 13,865                      | 40,523                                                                        | 7,959                  | .....                  | 2,99,263     |

There was some discussion during the past year regarding the abolition or modification of the present rowannah system, but it has eventually been decided that no alteration in it is at present necessary.

5. The proposal to extend the Indian Salt Act to the whole of the Province, to which reference was made in last year's Resolution, has been abandoned; but the Act has been extended to the town of Calcutta, as well as the area included in a radius of two miles from its limits, and the control of the saltpetre refineries within this locality has been entrusted to the Commissioner of Northern Indian Salt Revenue.

6. Mr. Kilby's scales for the weighment of salt have now entirely superseded the old scales in the port of Calcutta, and the proposal to introduce them in the Chittagong port has recently been sanctioned by Government. The Lieutenant-Governor is glad again to observe that Mr. Kilby, the Superintendent of the Sulkea Salt Golahs, has continued to discharge his duties in a very satisfactory manner.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

*Secretary to the Government of Bengal.*

**APPOINTMENT OF A COMMITTEE TO CONSIDER THE QUESTION  
OF THE FOUNDATION AND FUTURE MANAGEMENT OF  
A NEW LEPER ASYLUM FOR CALCUTTA.**

**MEDICAL.**

*Dated the 16th September 1890.*

**READ—**

Bengal Government Resolution, dated the 29th July 1890, regarding the foundation and future management of a new Leper Asylum for Calcutta.

Letter from the President of the District Charitable Society, No. 402, dated the 5th August 1890.

Letter from the Joint Honorary Secretaries to the Prince Albert Victor Permanent Memorial Fund, dated the 12th August 1890.

Letter from the Chairman of the Corporation of Calcutta, No. 3902, dated the 1st September 1890.

In the Resolution cited in the preamble the outline of a scheme for providing Calcutta with a new, enlarged and improved Leper Asylum was indicated, and it was proposed that the whole question should be considered by a Committee consisting of the President and two members of the District Charitable Society, the Chairman and two members of the Corporation of Calcutta, Mr. W. J. Simmons on the part of the Public Health Society, Calcutta, a representative of the Prince Albert Victor Permanent Memorial Fund, and two medical officers to be selected by Government. It was added that the Lieutenant-Governor might appoint additional members should it be found necessary to do so. The Resolution was duly communicated to the Corporation and other bodies named therein, and they were asked to nominate their representatives for appointment to the Committee. Their replies have now been received, and the Lieutenant-Governor is pleased to sanction the formation of a Committee composed of the following gentlemen:—

*President :*

1. The Hon'ble Justice H. T. Prinsep, President of the District Charitable Society.

*Members :*

2. Mr. J. Lambert, C.I.E.
3. Mr. H. Lee, C.S., Chairman of the Corporation of Calcutta.
4. Mr. W. J. Simmons, Representative of the Public Health Society, Calcutta.
5. Nawab Abdul Lutef Bahadur, C.I.E., a representative of the District Charitable Society.
6. Babu Issur Chunder Mitter, a representative of the District Charitable Society.
7. Babu Surendra Nath Banerji, a representative of the Corporation of Calcutta.
8. Mr. W. M. Osmond, a representative of the Corporation of Calcutta.
9. Babu Amrita Nath Mitter, Representative of the Subscribers to the Permanent Memorial Fund.
10. Surgeon-Major W. H. Gregg, Sanitary Commissioner for Bengal.
11. Dr. W. J. Simpson, Health Officer for the Town of Calcutta.

*Secretary :*

Mr. Patrick McGuire, Secretary, District Charitable Society.

The Committee are requested to take into consideration the suggestions contained in the concluding paragraph of the Government Resolution of the 29th July last, and to favour the Lieutenant-Governor with their views in connection with the establishment and management of the proposed institution.

**ORDER.**—Ordered that a copy of this Resolution be communicated to each of the members of the Committee.

Ordered also that the Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

C. C. STEVENS,

*Offg. Chief Secretary to the Govt of Bengal*

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 13th September, 1890.

| No.                     | District and date of return. | Rainfall at Sudder Station in inches.                                                                                                                                                                                                                 | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BENGAL.                 |                              |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Western Districts.      |                              |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| BURDWAN DIVN.           | 1 Burdwan Sept. 13, '90      | Nil                                                                                                                                                                                                                                                   | Weather—hot and cloudy. Prospects of crops good, but more rain wanted.                                                                                                                                                                                                                                                                                                                                                                                                       |
|                         | Culna ...                    | 0.92                                                                                                                                                                                                                                                  | Prices of common rice :—                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                         | Ranigunge ...                | 0.83                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         |                              |                                                                                                                                                                                                                                                       | Burdwan ... Srs. 15½                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                         |                              |                                                                                                                                                                                                                                                       | Culna ... 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                         |                              |                                                                                                                                                                                                                                                       | Ranigunge ... 16 } per rupee.                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                         | 2 Bankoora „ 13, '90         | 0.90                                                                                                                                                                                                                                                  | Weather—fine and warm. More rain wanted everywhere. <i>Amun</i> plants on high lands suffering very much for want of moisture, and if it does not rain soon, they will die. <i>Aus</i> ripening. Sugarcane doing well. Common rice selling at 16½ seers per rupee at Bishenpore and 18 seers at Sudder.                                                                                                                                                                      |
|                         | 3 Birbhum „ 13, '90          | 0.28                                                                                                                                                                                                                                                  | Break in the rains continues. Sky clear and weather warm. Prospects of crops so far very good. Prices of coarse rice vary from 16 to 19 seers per rupee.                                                                                                                                                                                                                                                                                                                     |
|                         | 4 Rampore Haut ...           | 0.27                                                                                                                                                                                                                                                  | Weather—hot and dry. Rain badly wanted for rice, specially on high lands.                                                                                                                                                                                                                                                                                                                                                                                                    |
|                         | Midnapur „ 13, '90           | 0.10                                                                                                                                                                                                                                                  | Prices of common rice :—                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                         |                              | Sudder ... Srs. 16                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         |                              | Contai ... 16                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         |                              | Ghatal ... 17                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         |                              | Tumlook ... 16 } per rupee.                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 5 Hooghly „ 13, '90     | Nil                          | Weather—hot and sultry. Crops will do very well if rain falls soon. Want of rain mentioned in all quarters. Prices of common rice :—                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Jehanabad ...           | 0.22                         |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         |                              | Sudder ... Srs. 13½                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         |                              | Si rampore ... 16                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         |                              | Jehanabad ... 16 } per rupee.                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         | Howrah „ 13, '90             | 0.09                                                                                                                                                                                                                                                  | Weather—hot and generally fair. <i>Aus</i> and jute crops are being reaped. More rain wanted for <i>amun</i> crop. Some local damage to paddy from high tides. Price of common rice 14 seers per rupee.                                                                                                                                                                                                                                                                      |
| Uluberiah ...           | 0.74                         |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Central Districts.      |                              |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| PRESIDENCY DIVN.        | 6 24-Pergha. Sept. 16, '90   | 1.55                                                                                                                                                                                                                                                  | Weather—seasonable. Floods in the Bussirhat sub-division are subsiding. Harvesting of <i>aus</i> paddy and jute still going on. Transplantation of <i>amun</i> paddy nearly finished. Some injury to standing crops in thana Baduria expected from the floods. Prices stationary. Relief in the shape of rice, dal, &c., is being given to the persons in the northern part of the Bussirhat sub-division, who have suffered from the floods and are destitute on any means. |
|                         | 7 Nuddea „ 13, '90           | 0.08                                                                                                                                                                                                                                                  | Weather—hot. Harvesting of <i>aus</i> almost over. State of <i>amun</i> not affected by flood is good. Rivers falling gradually. Sowing of cold-weather crops commenced.                                                                                                                                                                                                                                                                                                     |
|                         | Kushtea ...                  | 0.16                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         | Chuadanga ...                | 0.13                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         | Ranaghat ...                 | 3.08                                                                                                                                                                                                                                                  | Weather—hot with little or no rain. <i>Amun</i> has been destroyed in thana Kalaroa and in portions of Satkhira and in low lands generally in the north of the district by the flood. Reaping of <i>aus</i> going on. Prospects of <i>amun</i> in the southern thanas very good.                                                                                                                                                                                             |
|                         | 8 Khoolna „ 13, '90          | 0.38                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         | Bagirhat ...                 | 0.15                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         | Satkhira ...                 | Nil                                                                                                                                                                                                                                                   | Weather—hot. Flood-water subsiding everywhere. Prospects in Magura and Narail fair. Two officers have been deputed to Bongong and one to Jhenidah to make enquiries about extent of damage to crops.                                                                                                                                                                                                                                                                         |
|                         | 9 Jessore „ 13, '90          | 0.52                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         | Jhenidah ...                 | 0.07                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         | Magura ...                   | Nil                                                                                                                                                                                                                                                   | A break in the rains. Flood rapidly subsiding. <i>Kalai</i> being sown. Harvesting of <i>aus</i> going on. Some transplantation of <i>haimanti</i> paddy still being made. Rain wanted for <i>amun</i> paddy. Agricultural loans and charity being distributed to those in distress. Some fodder also being supplied to cattle. Coarse rice 13½ seers per rupee.                                                                                                             |
|                         | Narail ...                   | Nil                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         | Bongong ...                  | 1.36                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         | 10 Moorshedabad „ 13, '90    | 0.07                                                                                                                                                                                                                                                  | There have been showers, and the weather has been cooler than in the preceding week. Prospects of crops continue favourable. Outturn of <i>bhadoi</i> and jute may still be estimated at 18 annas. Price of rice unchanged.                                                                                                                                                                                                                                                  |
|                         |                              |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                         | 11 Dinagepur „ 13, '90       | 2.08                                                                                                                                                                                                                                                  | Weather—hot and cloudy. Floods subsiding. Prospects of crops fair in Nowgong and Nattore. Damage about 1 annas in Nowgong. Sudder sub-division has suffered most, but prospects as yet not unfavourable.                                                                                                                                                                                                                                                                     |
|                         | Thakurgaon ...               | 4.03                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 12 Rajshahye „ 13, '90  | 0.46                         | Rain appears to be breaking up. Heavy thunderstorms alternate with long spells of sunshine. Transplantation of <i>amun</i> rice continues. Cutting and steeping of jute progresses rapidly. Sugarcane looks well, and prospects generally excellent.  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Nattore ...             | 2.41                         |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Nowgong ...             | 0.79                         |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 13 Rungpur „ 13, '90    | 1.21                         | Weather—calm. Easterly wind. Outturn of jute reported to be 16 annas. Jute and <i>aus</i> still being reaped. <i>Amun</i> still being transplanted. State of <i>amun</i> and sugarcane good and promising. Common rice selling at 19 seers per rupee. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Gaibanda ...            | 0.72                         |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Nilphamari ...          | 6.0                          |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Kurigram ...            | 8.61                         | Weather—hot and cloudy. Floods have damaged <i>aus</i> , jute, and <i>amun</i> crops in the villages in Sujanagore and Khetupara outposts, and in parts of the Serajgunge subdivision considerably. Prices continue stationary.                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 14 Bogra „ 13, '90      | 1.53                         |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Sherpur ...             | 4.48                         | Weather—ruiny with occasional breaks. Transplantation of winter rice in Terai almost at an end. Potatoes, <i>chola marua</i> , and <i>bhutta</i> being harvested. <i>Bora marua</i> , <i>haimanti</i> paddy, and <i>bhadoi</i> progressing well.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 15 Pubna „ 13, '90      | 0.14                         |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 16 Darjeeling „ 13, '90 | 2.74                         | Weather—days hot and cloudy; nights rainy and cool. Harvesting of jute and <i>aus</i> paddy going on rapidly. Transplantation of <i>haimanti</i> paddy nearly finished. Prospects generally good. Prices stationary.                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 17 Jalpigoree „ 13, '90 | 7.70                         |                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

| No.                       | District and date of return.   | Rainfall at Sudder Station in inches. | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                                                                                           |
|---------------------------|--------------------------------|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BENGAL—concluded.</b>  |                                |                                       |                                                                                                                                                                                                                                                                                                                                                                          |
| <i>Eastern Districts.</i> |                                |                                       |                                                                                                                                                                                                                                                                                                                                                                          |
| Dacca Divn.               | 18 Dacca Sept. 13, '90         | 0·39                                  | Weather—hot and cloudy at intervals. Harvesting of jute and <i>aus</i> paddy going on. Prospect of <i>amun</i> paddy continues good. Rivers falling slowly. Common rice selling at from 11 to 14 seers per rupee.                                                                                                                                                        |
|                           | 19 Farreedpur „ 13, '90        | 0·29                                  | Weather—seasonable. Flood has gone down, and state of crops hopeful. Outturn of <i>aus</i> about 8 annas and of jute about 10 annas. Price of rice stationary.                                                                                                                                                                                                           |
|                           | 20 Backergunge ...             | .....                                 | Report not received.                                                                                                                                                                                                                                                                                                                                                     |
| Chittagong Divn.          | 21 Mymensingh „ 13, '90        | 0·26                                  | Weather—warm and cloudy with occasional showers. Jute and <i>amun</i> plants somewhat damaged by high floods, particularly in the Tangail subdivision. Common rice sells at 13 seers 9 chittacks per rupee.                                                                                                                                                              |
|                           | 22 Chittagong „ 16, '90        | 3·64                                  | Weather—seasonable. Twelve annas of <i>aus</i> cut. <i>Amun</i> transplanted over about eleven annas of land. Prospects fairly good. Prices steady.                                                                                                                                                                                                                      |
|                           | 23 Noakholly ...               | .....                                 | Report not received.                                                                                                                                                                                                                                                                                                                                                     |
|                           | 24 Tipperah „ 13, '90          | 0·95                                  | Sunshine and rain at intervals. <i>Aus</i> and jute are being cut. Flood-water falling steadily.                                                                                                                                                                                                                                                                         |
|                           | 25 Chittagong Hill Tracts. ... | .....                                 | Report not received.                                                                                                                                                                                                                                                                                                                                                     |
| Patna Divn.               | Hill Tipperah „ 12, '90        | 1·92                                  | Weather—hot. Jute commenced to be cut. <i>Amun</i> and <i>jum</i> crops doing well. No change in prices.                                                                                                                                                                                                                                                                 |
|                           | 26 Patna „ 13, '90             | 0·16                                  | Weather—very hot and sultry. Transplantation of paddy finished all over the district excepting in some places in the Behar sub-division. Reaping of <i>bhadoi</i> crops going on; outturn estimated on an average at 3 annas.                                                                                                                                            |
|                           | Barh ...                       | Nil                                   | Castor seed and <i>kulthi</i> are being sown. Prices of food-grains almost stationary.                                                                                                                                                                                                                                                                                   |
|                           | Behar ...                      | 1·10                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Dinapore ...                   | Nil                                   |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | 27 Gya „ 13, '90               | Nil                                   | Weather—hot and fair. <i>Bhadoi</i> harvest now over; outturn two annas only. Rain urgently wanted for paddy. Prices of food-grains rising daily.                                                                                                                                                                                                                        |
|                           | 28 Shahabad „ 13, '90          | 1·49                                  | Weather—very hot. Sky clear. Rain now wanted for paddy, especially in Sasseram and Bhabuah. Prices rising.                                                                                                                                                                                                                                                               |
|                           | Buxar ...                      | Nil                                   |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Bhabuah ...                    | Nil                                   |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Sasseram ...                   | Nil                                   |                                                                                                                                                                                                                                                                                                                                                                          |
| Bhagulpore Divn.          | 29 Durbhunga „ 13, '90         | Nil                                   | Weather—hot and occasionally close. Harvesting of <i>bhadoi</i> in progress. Retransplanting of rice going on in places inundated, where possible. Crops elsewhere doing well. Prices remain stationary.                                                                                                                                                                 |
|                           | 30 Mozufferpur „ 13, '90       | 0·22                                  | Weather—extremely hot. Only one shower during the week. <i>Bhadoi</i> being reaped; an average outturn of 6 annas for the whole district may be expected. The last floods from the Bagmati have done no serious damage to the rice crops in the Sitamarhi subdivision. Prospects of these crops are good everywhere, except in very low-lying localities.                |
|                           | Hajipur ...                    | Nil                                   |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Sitamarhi ...                  | 0·08                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | 31 Sarun „ 13, '90             | Nil                                   | Weather—very hot and oppressive. In Sewan and Gopalgunge a little <i>bhadoi</i> is being harvested. Preparation of lands for <i>rubbi</i> beginning. Prices about stationary.                                                                                                                                                                                            |
|                           | 32 Chumparun „ 13, '90         | Nil                                   | Weather—fine, but excessively hot. Harvesting of <i>bhadoi</i> rice and <i>makai</i> in progress; average outturn estimated at 5 annas. <i>Aghani</i> rice in good condition. With rain within the next fortnight or three weeks, a 16-anna crop is hoped for.                                                                                                           |
|                           | Bettiah ...                    | 0·49                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | 33 Monghyr „ 13, '90           | Nil                                   | Weather—very hot and sultry. Standing crops doing well; but rain urgently wanted for winter rice.                                                                                                                                                                                                                                                                        |
|                           | Beguserai ...                  | 0·55                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Jamui ...                      | Nil                                   |                                                                                                                                                                                                                                                                                                                                                                          |
| Bhagulpore Divn.          | 34 Bhagulpore „ 13, '90        | 0·09                                  | Weather—hot with strong sun. Break in the rains favourable to <i>bhadoi</i> harvest, which is now nearly over, and if timely rain falls later on, prospects of winter rice will be assured. Average outturn of <i>bhadoi</i> for the whole district estimated at 10 annas. A 16-anna winter rice crop may be fairly expected. Floods subsiding.                          |
|                           | Banks ...                      | 0·12                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Mudhepura ...                  | Nil                                   |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Sooopool ...                   | 0·32                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | 35 Purneah „ 13, '90           | 10·77                                 | Weather—fine and sunny. Ten inches of rain fell at Purneah on night of 9th, but it was local. Prospects of crops continue favourable. <i>Bhadoi</i> harvest nearly completed.                                                                                                                                                                                            |
|                           | Kishengunge ...                | 2·44                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Arrareah ...                   | 4·94                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | 36 Maldah „ 13, '90            | 2·31                                  | Weather—hot and bright with occasional showers. Winter rice thriving well. Jute is still being cut. <i>Kalai</i> sowings going on. Rivers have gone down. Price of common rice continues unchanged.                                                                                                                                                                      |
|                           | Chanchal ...                   | 2·84                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Shibgunge ...                  | 0·52                                  |                                                                                                                                                                                                                                                                                                                                                                          |
| Bhagulpore Divn.          | Gajole ...                     | 3·20                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | 37 Sonthal Perghs. „ 13, '90   | 1·98                                  | Weather—hot and oppressive with local thunderstorms on the last two days. Heavy rain at the Sudder and at Rajmehal, which has greatly benefited the rice crop. More rain is urgently required in other parts, and some damage to up-land rice has already been caused by the break in the rains and the hot sun. <i>Janera</i> harvest estimated at 10 annas in Jamtara. |
|                           | Deoghur ...                    | 0·47                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Jamtara ...                    | 0·44                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Pakour ...                     | 0·39                                  |                                                                                                                                                                                                                                                                                                                                                                          |
|                           | Rajmehal ...                   | 2·41                                  |                                                                                                                                                                                                                                                                                                                                                                          |



| No.                                | District and date of return. | Rainfall at Sudder Station in inches. | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------|------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ORISSA.</b>                     |                              |                                       |                                                                                                                                                                                                                                                                                                                                                                                                    |
| ORISSA DIVN.                       | 38 Cuttack Sept. 13, '90     | 1.17                                  | Weather—hot. Slight rain during the week. Harvesting of <i>satika beali</i> rice going on. Prospects of early <i>sarad</i> rice not good for want of sufficient rain in most places in the Jajpur subdivision. Prospects elsewhere fair.                                                                                                                                                           |
|                                    | Pooree „ 11, '90             | 1.00                                  | Weather—seasonable. Paddling and weeding of <i>sarad</i> crop going on. <i>Beali</i> or early rice is being harvested. <i>Mandia</i> coming into ear. Miscellaneous crops doing well. Common rice 21 to 23 seers per rupee.                                                                                                                                                                        |
|                                    | Khoorda ...                  | 7.40                                  |                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                    | 39 Banpur ...                | 4.64                                  |                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                    | 40 Balasore „ 13, '90        | 0.33                                  | Weather—very hot. Want of rain felt all over the district. Price of rice stationary.                                                                                                                                                                                                                                                                                                               |
| <b>CHOTA NAGPORE.</b>              |                              |                                       |                                                                                                                                                                                                                                                                                                                                                                                                    |
| <i>South-West Frontier Agency.</i> |                              |                                       |                                                                                                                                                                                                                                                                                                                                                                                                    |
| CHOTA NAGPORE DIVN.                | 41 Hazaribagh Sept. 13, '90  | 0.10                                  | Weather—fine and unusually warm. Rain urgently wanted for rice crop all over the district. <i>Bhadoi</i> crops still being harvested with poor outturn. <i>Rubbi</i> sowings at a standstill for want of rain. Prices show a tendency to rise.                                                                                                                                                     |
|                                    | 42 Lohardugga „ 13, '90      | 0.37                                  | Weather—hot and cloudy. Reaping of <i>goondli</i> and <i>gora</i> paddy going on. Rain badly wanted for winter rice. Prices steady.                                                                                                                                                                                                                                                                |
|                                    | Palamow (up to 8th Sept.)    | 0.27                                  |                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                    | 43 Singbhoom Sept. 13, '90   | Nil                                   | Weather—unseasonable: dry and hot. Rain urgently wanted. With the exception of thanas (Ghatsilla and Asanbani, where slight rain has fallen, there has been no rain in the district throughout the week. Two to four annas damage to rice crop reported from every part of the district except thana Monarpur, and if no rain falls within the next two or three days, the damage will be serious. |
|                                    | 44 Manbhoom „ 13, '90        | 0.37                                  | Weather—very hot during week. More rain badly wanted. Winter crops suffering, but are now in a somewhat more healthy condition than they were three days ago: the recent rain has done some good. Prices rising: common rice 16 to 20 seers per rupee.                                                                                                                                             |
|                                    | Govindpore ...               | Nil                                   |                                                                                                                                                                                                                                                                                                                                                                                                    |

Published for general information.

CALCUTTA; REVENUE DEPT.,  
The 16th September, 1890.

P. NOLAN,  
Secy. to the Govt. of Bengal.

## Meteorological Report of the Province of Beng

| METEOROLOGICAL DIVISION. | DISTRICT.              | Representative station. | STATION OBSERVATIONS.          |                            |                      |                       |                     |                      |                      |                     |                       |                           |                                   |                                 |                                     |              |    |
|--------------------------|------------------------|-------------------------|--------------------------------|----------------------------|----------------------|-----------------------|---------------------|----------------------|----------------------|---------------------|-----------------------|---------------------------|-----------------------------------|---------------------------------|-------------------------------------|--------------|----|
|                          |                        |                         | AIR PRESSURE.                  |                            |                      | WIND.                 |                     | TEMPERATURE.         |                      |                     |                       |                           |                                   |                                 |                                     |              |    |
|                          |                        |                         | Mean barometric height, 8 A.M. | Mean reduced to sea-level. | Variation from mean. | Prevailing direction. | Mean wind velocity. | Highest during week. | Date.                | Lowest during week. | Date.                 | Mean maximum temperature. | Mean minimum temperature of week. | Mean daily temperature of week. | Variation from normal mean of week. | Mean, 8 A.M. |    |
|                          |                        |                         |                                |                            |                      |                       |                     |                      |                      |                     |                       |                           |                                   |                                 |                                     |              |    |
| ORISSA.                  | Pooree                 | Pooree                  | 29°083                         | 29°705                     | —                    | Calm                  | 165                 | 94°7                 | 7 & 8 Sep.           | 79°6                | 6, 8 & 9 Sep.         | 92°2                      | 80°6                              | 86°4                            | —                                   | 83           |    |
|                          |                        | Gopalpore               | 29°076                         | 29°698                     | +°006                | N                     | 171                 | 91°2                 | 7th "                | 77°8                | 7th "                 | 90°1                      | 79°6                              | 84°8                            | +1°0                                | 85           |    |
|                          | Cuttack                | False Point             | 29°082                         | 29°703                     | —°020                | WNW                   | 166                 | 93°5                 | 7th "                | 75°1                | 6 & 7 "               | 91°1                      | 77°6                              | 84°4                            | +1°3                                | 85           |    |
|                          |                        | Cuttack                 | 29°632                         | 29°712                     | —°007                | Calm                  | 30                  | 95°4                 | 6 & 11 "             | 76°8                | 6th "                 | 94°0                      | 79°3                              | 86°7                            | +2°9                                | 84           |    |
| SOUTH-WEST BENGAL.       | Balasore               | Balasore                | 29°635                         | 29°713                     | —°010                | Calm                  | 50                  | 94°4                 | 6 & 7 "              | 76°7                | 6th "                 | 91°5                      | 79°0                              | 85°3                            | +2°3                                | 85           |    |
|                          | South-West Midnapore   | Saugor Island           | 29°691                         | 29°717                     | —°009                | Southerly             | 230                 | 91°7                 | 11 & 12 "            | 79°0                | 8th "                 | 90°8                      | 81°6                              | 86°2                            | +2°8                                | 84           |    |
|                          |                        | South 24-Pergunnahs     | Midnapore                      | 29°566                     | 29°716               | —°020                 | S                   | 147                  | 94°3                 | 6 to 8 & 11th Sep.  | 77°1                  | 6th "                     | 93°7                              | 79°0                            | 86°4                                | +3°4         | 84 |
|                          | 24-Pergunnahs          | Calcutta                | 29°689                         | 29°710                     | —°016                | Variable              | 38                  | 92°5                 | 6th "                | 77°2                | 6th "                 | 90°4                      | 78°4                              | 84°4                            | +1°0                                | 83           |    |
| SOUTH-WEST BENGAL.       | Howrah                 | Burdwan                 | 29°618                         | 29°717                     | —°017                | SW                    | 59                  | 95°1                 | 8th "                | 75°4                | 6th "                 | 94°0                      | 80°5                              | 87°3                            | +3°3                                | 84           |    |
|                          | Hooghly                | Bankoora                | 29°585                         | 29°682                     | —°025                | Variable              | 76                  | 96°1                 | 6 & 7 "              | 78°5                | 9th, 10th & 12th Sep. | 94°3                      | 79°4                              | 86°0                            | +3°4                                | 85           |    |
|                          | Burdwan                | Bankoora                | 29°570                         | 29°703                     | —°016                | South-easterly.       | 39                  | 95°5                 | 6 & 7 "              | 78°3                | 12th "                | 93°2                      | 79°3                              | 86°3                            | +3°5                                | 85           |    |
|                          | West Burdwan           | Bankoora                | 29°637                         | 29°704                     | —°030                | S & SSW               | 99                  | 92°7                 | 6 to 8 "             | 79°8                | 6th "                 | 91°0                      | 80°9                              | 86°0                            | +2°5                                | 83           |    |
| SOUTH-WEST BENGAL.       | Moorsheadabad          | Krishnagpur             | 29°660                         | 29°707                     | —°014                | SSE                   | 93                  | ?                    | ?                    | ?                   | ?                     | ?                         | ?                                 | ?                               | ?                                   | ?            |    |
|                          | Nuddea                 | Krishnagpur             | 29°670                         | 29°713                     | —°028                | Calm                  | 54                  | 93°8                 | 6th, 7th & 11th Sep. | 79°4                | 6 & 9 "               | 92°6                      | 80°4                              | 86°5                            | +2°9                                | 84           |    |
|                          | Jessore                | Chittagong              | 29°664                         | 29°754                     | —°032                | WSW                   | 55†                 | 80°1                 | 12th "               | 75°0                | 6th "                 | 87°7                      | 77°6                              | 82°7                            | +1°4                                | 80           |    |
|                          | Khoolna                | Chittagong              | 29°664                         | 29°754                     | —°032                | WSW                   | 55†                 | 80°1                 | 12th "               | 75°0                | 6th "                 | 87°7                      | 77°6                              | 82°7                            | +1°4                                | 80           |    |
| EAST BENGAL.             | Chittagong Hill Tracts | Demagiri                | 29°705                         | 29°717                     | —°027                | Calm                  | 45                  | 92°8                 | 7th Sep.             | 77°8                | 8th "                 | 80°9                      | 79°4                              | 84°7                            | +3°2                                | 83           |    |
|                          | Backergunge            | Noakholly               | 29°712                         | 29°756                     | —°003                | Calm                  | 62                  | 88°5                 | 6 & 7 "              | 75°8                | 7th "                 | 87°4                      | 78°2                              | 82°8                            | +1°2                                | 81           |    |
|                          | Noakholly              | Furzedpore              | 29°692                         | 29°732                     | —°011                | Variable              | 55*                 | 90°5                 | 7th "                | 80°4                | 10th "                | 88°4                      | 82°6                              | 85°6                            | +3°4                                | 84           |    |
|                          | Furzedpore             | Dacca                   | 29°694                         | 29°717                     | —°029                | SSW                   | 84                  | 92°1                 | 7th "                | 80°2                | 10 & 12 "             | 90°0                      | 80°8                              | 85°4                            | +1°9                                | 83           |    |
| SOUTH BENGAL.            | Dacca                  | Commillah               | 29°699                         | 29°735                     | —°024                | SE                    | 37                  | 91°3                 | 6 & 8 "              | 75°8                | 7th "                 | 88°5                      | 77°3                              | 82°9                            | +1°3                                | 82           |    |
|                          | Commillah              | Mymensingh              | 29°670                         | 29°728                     | —°027                | SE                    | 54                  | 89°2                 | 6th "                | 76°6                | 7th "                 | 87°6                      | 78°2                              | 82°9                            | +0°6                                | 81           |    |
|                          | Mymensingh             | Bogra                   | 29°636                         | 29°699                     | —°009                | Calm                  | 41                  | 90°3                 | 8th "                | 74°1                | 11th "                | 88°7                      | 77°5                              | 83°1                            | +0°6                                | 81           |    |
|                          | Bogra                  | Pubna                   | 29°670                         | 29°717                     | —°023                | S                     | 40                  | 87°1                 | 6 to 9 "             | 74°7                | 11th "                | 86°6                      | 79°6                              | 83°1                            | +0°7                                | 82           |    |
| SOUTH BENGAL.            | Pubna                  | Rajshahye               | 29°636                         | 29°706                     | —°015                | SSW                   | 90                  | 91°8                 | 6 to 8 "             | 78°1                | 9th "                 | 90°7                      | 81°0                              | 85°9                            | +3°9                                | 84           |    |
|                          | Rajshahye              | Maldah                  | 29°613                         | 29°695                     | +°035                | SE                    | 47                  | 94°4                 | 7th "                | 75°7                | 10th "                | 92°2                      | 79°5                              | 85°9                            | +3°0                                | 84           |    |
|                          | Maldah                 | Dinapore                | 29°592                         | 29°713                     | —°035                | SSW                   | 31                  | 91°1                 | 7 & 8 "              | 74°1                | 10th "                | 89°2                      | 78°2                              | 83°7                            | +0°6                                | 80           |    |
|                          | Dinapore               | Rungpore                | 29°604                         | 29°729                     | —°003                | Variable              | 38                  | 91°8                 | 8th "                | 72°7                | 10th "                | 88°2                      | 76°6                              | 82°4                            | —0°1                                | 80           |    |
| SOUTH BENGAL.            | Rungpore               | Julpigoree              | 29°431                         | 29°720                     | —°006                | ?                     | 50                  | 89°4                 | 8th "                | 72°0                | 10th "                | 80°8                      | 75°0                              | 80°9                            | —0°9                                | 79           |    |
|                          | Julpigoree             | Cooch Behar             | 29°431                         | 29°720                     | —°006                | ?                     | 50                  | 89°4                 | 8th "                | 72°0                | 10th "                | 80°8                      | 75°0                              | 80°9                            | —0°9                                | 79           |    |
|                          | Cooch Behar            | Darjeeling Hill Tracts  | 22°423                         | —                          | —°060                | South-westerly.       | 106                 | 66°6                 | 7th "                | 54°6                | 11th "                | 64°2                      | 56°0                              | 60°1                            | —0°5                                | 60           |    |
|                          | Darjeeling Hill Tracts | Purneah                 | 29°675                         | 29°701                     | —°027                | Calm                  | 16                  | 91°2                 | 7 & 10 "             | 72°4                | 10th "                | 89°0                      | 77°4                              | 83°2                            | 0                                   | 82           |    |
| SOUTH BENGAL.            | Purneah                | North Bhagulpore        | 29°487                         | 29°686                     | —                    | E                     | 98                  | 94°3                 | 8th "                | 80°2                | 6th "                 | 92°1                      | 81°5                              | 86°8                            | —                                   | 84           |    |
|                          | North Bhagulpore       | Mozufferpore            | 29°525                         | 29°691                     | —°033                | ENE                   | 91                  | 94°4                 | 8th "                | 78°5                | 11th "                | 91°8                      | 80°2                              | 86°0                            | +2°5                                | 83           |    |
|                          | Mozufferpore           | Durbhunga               | 29°472                         | 29°700                     | —°008                | ESE                   | 124                 | 95°2                 | 7th "                | 77°9                | 9, 10, & 12 Sep.      | 92°6                      | 79°1                              | 85°9                            | +2°6                                | 84           |    |
|                          | Durbhunga              | Chumbarun               | 29°478                         | 29°670                     | —°032                | Calm                  | 91                  | 97°3                 | 6th "                | 81°5                | 6th "                 | 94°9                      | 83°1                              | 89°0                            | +5°5                                | 86           |    |
| SOUTH BENGAL.            | Chumbarun              | Saran                   | 29°323                         | 29°675                     | —°037                | SW & SSW              | 21                  | 95°3                 | 10th "               | 80°0                | 12th "                | 94°4                      | 81°3                              | 87°9                            | +5°5                                | 86           |    |
|                          | Saran                  | Shahabad                | 29°435                         | 29°676                     | —°035                | Variable              | 89                  | 95°4                 | 9 & 11 "             | 79°2                | 6th "                 | 94°2                      | 80°6                              | 87°4                            | +4°1                                | 86           |    |
|                          | Shahabad               | Buxar                   | 29°403                         | 29°687                     | —°013                | N. Ely.               | 18                  | 94°4                 | 9th "                | 75°6                | 10th "                | 95°5                      | 80°0                              | 87°0                            | +3°8                                | 85           |    |
|                          | Buxar                  | Gya                     | 29°311                         | 29°688                     | —°021                | SW                    | 105                 | 97°0                 | 10 & 12 "            | 79°8                | 7th "                 | 96°2                      | 80°9                              | 88°6                            | +4°3                                | 86           |    |
| SOUTH BENGAL.            | Gya                    | Patna                   | 29°501                         | 29°682                     | —°035                | Variable              | 70                  | 94°9                 | 8 & 9 "              | 80°2                | 6th "                 | 93°7                      | 82°9                              | 87°8                            | +3°1                                | 86           |    |
|                          | Patna                  | Bankipore               | 29°518                         | 29°670                     | —°033                | Calm                  | 13                  | 94°2                 | 7th "                | 76°5                | 11th "                | 91°8                      | 78°8                              | 85°3                            | +2°5                                | 84           |    |
|                          | Bankipore              | South Bhagulpore        | 29°200                         | 29°695                     | —°018                | S & SSE               | 75                  | 94°8                 | 6th "                | 75°0                | 11th "                | 93°0                      | 77°8                              | 85°4                            | +3°7                                | 84           |    |
|                          | South Bhagulpore       | Monghyr                 | 27°714                         | 29°709                     | —°007                | SSW                   | 151                 | 91°0                 | 10th "               | 73°1                | 6, 11, & 12 Sep.      | 89°8                      | 74°1                              | 82°0                            | +3°7                                | 79           |    |
| SOUTH BENGAL.            | Monghyr                | Hasaribagh              | 27°587                         | 29°709                     | 0                    | Variable              | 90                  | 89°0                 | 7 & 8 "              | 71°4                | 8, 11, & 12 Sep.      | 88°6                      | 72°3                              | 80°5                            | +3°5                                | 79           |    |
|                          | Hasaribagh             | Lohardugga              | 28°940                         | 29°708                     | +°008                | South-westerly.       | 36                  | 94°4                 | 6th "                | 77°2                | 6 & 12 "              | 93°5                      | 77°8                              | 85°7                            | +3°3                                | 83           |    |
|                          | Lohardugga             | Manbhoom                | 29°404                         | 29°759                     | —°031                | Variable              | 61                  | 91°6                 | 8th "                | 75°0                | 9th "                 | 88°0                      | 77°4                              | 82°7                            | —0°8                                | 79           |    |
|                          | Manbhoom               | Singbhoom               | 29°613                         | 29°741                     | —°017                | Calm                  | 61                  | 87°7                 | 9th "                | 74°8                | 10 & 11 "             | 85°2                      | 77°1                              | 81°2                            | —1°0                                | 78           |    |
| SOUTH BENGAL.            | Singbhoom              | Chyebassa               | 29°638                         | 29°745                     | —°037                | Calm                  | 61                  | 92°5                 | 7 & 8 "              | 76°2                | 11th "                | 90°2                      | 77°6                              | 84°0                            | +0°9                                | 80           |    |
|                          | Chyebassa              | Sibsagar                | 29°638                         | 29°745                     | —°037                | Calm                  | 61                  | 92°5                 | 7 & 8 "              | 76°2                | 11th "                | 90°2                      | 77°6                              | 84°0                            | +0°9                                | 80           |    |
| SOUTH BENGAL.            | Sibsagar               | Dhutri                  | 29°638                         | 29°745                     | —°037                | Calm                  | 61                  | 92°5                 | 7 & 8 "              | 76°2                | 11th "                | 90°2                      | 77°6                              | 84°0                            | +0°9                                | 80           |    |
|                          | Dhutri                 | Silchar                 | 29°638                         | 29°745                     | —°037                | Calm                  | 61                  | 92°5                 | 7 & 8 "              | 76°2                | 11th "                | 90°2                      | 77°6                              | 84°0                            | +0°9                                | 80           |    |

\* Means for five days. † Means for six days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last 10 years. The humidity of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The numbers in the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional stations for the period in question during the past 10 years in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

## Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 12th of September 1890—contd.

| Geographical Division. | District.        | Station.      | RAINFALL                 |                        |                        |                         |                            |                           |                         | TOTAL.                |                   | Total rainfall since 1st of month. | Average total rainfall from 1st of month. | Total rainfall since 15th May 1890. | Average rainfall from 15th May to date. |       |
|------------------------|------------------|---------------|--------------------------|------------------------|------------------------|-------------------------|----------------------------|---------------------------|-------------------------|-----------------------|-------------------|------------------------------------|-------------------------------------------|-------------------------------------|-----------------------------------------|-------|
|                        |                  |               | Saturday, 6th September. | Sunday, 7th September. | Monday, 8th September. | Tuesday, 9th September. | Wednesday, 10th September. | Thursday, 11th September. | Friday, 12th September. | Number of rainy days. | Rainfall of week. |                                    |                                           |                                     |                                         |       |
| EAST BENGAL.           | Burdwan.         | Gourmandi     | .....                    | .....                  | 0.12                   | .....                   | .....                      | .....                     | .....                   | 1                     | 0.12              | 0.27                               | ?                                         | 32.94                               | ?                                       |       |
|                        |                  | Banphal       | .....                    | 0.48                   | .....                  | .....                   | 0.05                       | .....                     | .....                   | 2                     | 0.53              | 1.39                               | ?                                         | 57.09                               | ?                                       |       |
|                        | Noukholly        | Noukholly     | .....                    | 3.09                   | 0.03                   | 0.02                    | .....                      | .....                     | 0.15                    | 4                     | 3.29              | 4.16                               | 7.80                                      | 73.49                               | 87.82                                   |       |
|                        |                  | Fenny         | .....                    | 3.40                   | 0.10                   | .....                   | 0.80                       | .....                     | 0.52                    | 4                     | 4.82              | 5.80                               | 8.52                                      | 92.60                               | 88.44                                   |       |
|                        |                  | Harishpore    | 0.20                     | 1.90                   | 0.90                   | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        | Kamarkandi       | Kamarkandi    | .....                    | .....                  | .....                  | .....                   | .....                      | 0.90                      | .....                   | 1                     | 0.90              | 2.40                               | ?                                         | 58.91                               | ?                                       |       |
|                        |                  | Mudrapore     | .....                    | .....                  | 0.27                   | .....                   | .....                      | .....                     | .....                   | 1                     | 0.27              | 0.47                               | 4.00                                      | 31.59                               | 45.83                                   |       |
|                        |                  | Kurriedpore   | .....                    | .....                  | .....                  | 0.25                    | 0.02                       | .....                     | .....                   | 2                     | 0.27              | 0.27                               | 5.18                                      | 38.30                               | 47.69                                   |       |
|                        | Dacca            | Sowminto      | .....                    | .....                  | .....                  | .....                   | 0.61                       | .....                     | .....                   | 1                     | 0.61              | 0.61                               | 4.41                                      | 32.85                               | 43.15                                   |       |
|                        |                  | Munshikunge   | .....                    | .....                  | 0.07                   | .....                   | .....                      | .....                     | .....                   | 1                     | 0.07              | 1.27                               | 6.25                                      | 51.45                               | 56.93                                   |       |
|                        |                  | Dacca         | .....                    | .....                  | .....                  | .....                   | 0.04                       | .....                     | 0.35                    | 2                     | 0.39              | 0.55                               | 5.62                                      | 47.09                               | 49.17                                   |       |
|                        | Munshikunge      | Munshikunge   | .....                    | 0.04                   | .....                  | .....                   | 0.11                       | .....                     | .....                   | 2                     | 0.16              | 0.44                               | 5.24                                      | 55.90                               | 59.40                                   |       |
|                        |                  | Munshikunge   | .....                    | .....                  | .....                  | .....                   | 0.26                       | 0.36                      | .....                   | 2                     | 0.62              | 0.62                               | 4.58                                      | 46.23                               | 41.49                                   |       |
|                        |                  | Munshikunge   | 0.06                     | 1.30                   | 1.40                   | .....                   | 0.40                       | 0.35                      | .....                   | 5                     | 4.41              | 4.48                               | ?                                         | 50.37                               | ?                                       |       |
|                        | Hill Tipperah    | Agartala      | 0.10                     | .....                  | .....                  | .....                   | .....                      | 1.82                      | .....                   | 2                     | 1.92              | 2.21                               | 4.92                                      | 50.12                               | 48.86                                   |       |
|                        |                  | Comilla       | .....                    | 0.10                   | .....                  | .....                   | .....                      | 0.85                      | .....                   | 2                     | 0.96              | 1.17                               | 5.68                                      | 55.36                               | 54.00                                   |       |
|                        |                  | Chandpur      | .....                    | .....                  | 0.30                   | .....                   | .....                      | .....                     | .....                   | 1                     | 0.33              | 0.30                               | 5.49                                      | 47.44                               | 61.21                                   |       |
|                        | Brahmanbaria     | Brahmanbaria  | .....                    | .....                  | .....                  | .....                   | 0.60                       | .....                     | 0.34                    | .....                 | 2                 | 0.94                               | 1.54                                      | 5.86                                | 45.89                                   | 40.76 |
|                        |                  | Kamchandra    | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        |                  | Barisal       | .....                    | .....                  | .....                  | .....                   | .....                      | 0.25                      | .....                   | 1                     | 0.25              | 0.23                               | ?                                         | 39.41                               | ?                                       |       |
|                        | Laksham          | Laksham       | .....                    | .....                  | .....                  | .....                   | .....                      | 0.07                      | .....                   | Nil                   | Nil               | 0.75                               | ?                                         | 23.08                               | ?                                       |       |
|                        |                  | Laksham       | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | 1.25                    | 1                     | 1.25              | 1.98                               | ?                                         | 63.08                               | ?                                       |       |
|                        |                  | Laksham       | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        | Jyemesingh       | Kishoreganj   | 0.43                     | .....                  | 0.35                   | .....                   | .....                      | 0.54                      | 0.44                    | 4                     | 1.66              | 2.86                               | 6.36                                      | 57.65                               | 53.66                                   |       |
|                        |                  | Atia (Tangal) | .....                    | .....                  | .....                  | 0.43                    | .....                      | .....                     | 0.15                    | 2                     | 0.58              | 0.58                               | 4.40                                      | 42.57                               | 41.30                                   |       |
|                        |                  | Jyemesingh    | .....                    | 0.03                   | 0.11                   | .....                   | .....                      | 0.10                      | 0.02                    | 4                     | 0.26              | 2.14                               | 5.91                                      | 61.40                               | 59.04                                   |       |
|                        | Narail           | Narail        | .....                    | .....                  | 0.13                   | .....                   | .....                      | .....                     | 0.19                    | 2                     | 0.32              | 2.59                               | 6.29                                      | 57.32                               | 61.43                                   |       |
|                        |                  | Narail        | 0.15                     | 0.37                   | .....                  | .....                   | 0.69                       | 1.31                      | .....                   | 4                     | 2.52              | 5.60                               | 5.91                                      | 80.01                               | 65.92                                   |       |
|                        |                  | Subornachal   | .....                    | .....                  | 0.03                   | 0.65                    | .....                      | 1.10                      | .....                   | 3                     | 1.78              | 3.86                               | ?                                         | 34.03                               | ?                                       |       |
|                        | Sherepore        | Sherepore     | 0.70                     | .....                  | .....                  | .....                   | 2.10                       | 1.35                      | .....                   | 3                     | 4.15              | 5.59                               | ?                                         | 99.29                               | ?                                       |       |
|                        |                  | Sherepore     | 0.05                     | .....                  | .....                  | .....                   | 80                         | 0.23                      | .....                   | 3                     | 1.08              | 2.94                               | ?                                         | 48.29                               | ?                                       |       |
| Sherepore              |                  | .....         | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | ?                                  | ?                                         | ?                                   |                                         |       |
| NORTH BENGAL.          | Pubna            | Pubna         | .....                    | .....                  | 0.14                   | .....                   | .....                      | .....                     | .....                   | 1                     | 0.14              | 0.27                               | 5.34                                      | 31.36                               | 42.79                                   |       |
|                        |                  | Baranpore     | .....                    | 0.25                   | 0.05                   | 0.56                    | 0.67                       | 0.58                      | .....                   | 5                     | 2.11              | 5.00                               | 6.70                                      | 44.61                               | 42.44                                   |       |
|                        | Rogra            | Sherepore     | .....                    | 1.27                   | .....                  | 0.42                    | 0.49                       | 2.60                      | .....                   | 4                     | 4.78              | 6.99                               | 4.27                                      | 56.49                               | 47.04                                   |       |
|                        |                  | Nowkhilla     | .....                    | .....                  | .....                  | 0.14                    | 0.67                       | 0.70                      | .....                   | 3                     | 1.41              | 4.60                               | 3.46                                      | 40.34                               | 42.32                                   |       |
|                        |                  | Rogra         | .....                    | 0.08                   | 0.65                   | 0.12                    | 0.68                       | .....                     | 0.16                    | 5                     | 1.69              | 3.75                               | 4.86                                      | 51.91                               | 50.24                                   |       |
|                        | Panchnabi        | Panchnabi     | .....                    | .....                  | 1.09                   | .....                   | 0.71                       | .....                     | 0.22                    | 3                     | 2.02              | 2.60                               | 5.59                                      | 52.56                               | 45.86                                   |       |
|                        |                  | Panchnabi     | .....                    | .....                  | .....                  | 0.24                    | .....                      | 0.22                      | .....                   | 2                     | 0.46              | 2.55                               | 5.38                                      | 52.64                               | 41.91                                   |       |
|                        |                  | Nattore       | .....                    | .....                  | .....                  | 2.10                    | 0.16                       | 0.15                      | .....                   | 3                     | 2.41              | 3.11                               | 5.82                                      | 59.58                               | 43.64                                   |       |
|                        | Naogaon          | Naogaon       | .....                    | .....                  | 0.03                   | .....                   | 0.10                       | 0.66                      | 0.10                    | 4                     | 0.89              | 1.24                               | 5.69                                      | 43.91                               | 42.38                                   |       |
|                        |                  | Naogaon       | 0.35                     | .....                  | .....                  | 0.37                    | 0.16                       | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        |                  | Mando         | .....                    | 0.30                   | .....                  | 0.10                    | .....                      | .....                     | .....                   | 2                     | 0.40              | 0.80                               | ?                                         | ?                                   | ?                                       |       |
|                        | Malda            | Malda         | .....                    | .....                  | 0.07                   | 0.08                    | 1.52                       | 0.61                      | .....                   | 4                     | 2.31              | 2.31                               | 6.18                                      | 45.63                               | 41.12                                   |       |
|                        |                  | Chanchal      | .....                    | .....                  | 0.33                   | .....                   | 2.00                       | 0.47                      | .....                   | 3                     | 2.80              | 2.84                               | 5.78                                      | 42.66                               | 48.12                                   |       |
|                        |                  | Gajol         | .....                    | .....                  | .....                  | .....                   | 3.00                       | 0.20                      | .....                   | 2                     | 3.20              | 3.20                               | ?                                         | 59.12                               | ?                                       |       |
|                        | Sibganj          | Sibganj       | .....                    | .....                  | 0.04                   | .....                   | 0.48                       | .....                     | .....                   | 2                     | 0.52              | 0.52                               | ?                                         | 42.18                               | ?                                       |       |
|                        |                  | Sibganj       | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        |                  | Sibganj       | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        | Dumka            | Mohadelpore   | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | Nil                   | Nil               | Nil                                | 5.10                                      | 41.41                               | 46.62                                   |       |
|                        |                  | Churamon      | .....                    | .....                  | .....                  | 0.33                    | 3.72                       | 0.12                      | .....                   | 3                     | 4.17              | 4.17                               | 6.01                                      | 59.23                               | 43.52                                   |       |
|                        |                  | Raigunge      | .....                    | .....                  | .....                  | .....                   | 2.10                       | .....                     | .....                   | 1                     | 2.10              | 2.35                               | 5.89                                      | 65.58                               | 49.08                                   |       |
|                        | Dumka            | Dumka         | 0.03                     | .....                  | .....                  | .....                   | 1.13                       | 0.15                      | 0.80                    | 4                     | 2.11              | 2.92                               | 6.01                                      | 60.98                               | 53.15                                   |       |
|                        |                  | Raichhat      | 0.02                     | .....                  | .....                  | .....                   | 1.76                       | .....                     | 1.21                    | 3                     | 3.89              | 3.89                               | 5.92                                      | 51.04                               | 44.66                                   |       |
|                        |                  | Thakurgaon    | 1.30                     | .....                  | .....                  | 0.75                    | 0.71                       | .....                     | 2.21                    | 4                     | 4.77              | 6.84                               | ?                                         | 78.15                               | ?                                       |       |
|                        | Rungpore         | Bowmanpore    | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        |                  | (Gyabanda)    | .....                    | .....                  | .....                  | .....                   | 0.20                       | 0.23                      | 0.41                    | 3                     | 0.84              | 3.40                               | 5.74                                      | 64.98                               | 50.99                                   |       |
|                        |                  | Rungpore      | 0.01                     | .....                  | .....                  | 0.10                    | 0.62                       | 0.13                      | 0.46                    | 5                     | 1.22              | 3.06                               | 7.07                                      | 57.01                               | 62.10                                   |       |
|                        | Kumra            | Kumra         | .....                    | 0.13                   | .....                  | 1.75                    | 0.63                       | .....                     | 1.25                    | 4                     | 3.77              | 10.36                              | 5.91                                      | 69.31                               | 62.34                                   |       |
|                        |                  | Ragdogra      | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        |                  | (Nalpanamari) | 0.15                     | .....                  | 2.01                   | 0.04                    | 0.87                       | 0.08                      | 0.30                    | 6                     | 3.45              | 7.42                               | 6.72                                      | 81.44                               | 70.63                                   |       |
|                        | Dipore           | Dipore        | 0.10                     | .....                  | .....                  | .....                   | 1.25                       | .....                     | 0.47                    | 3                     | 1.82              | 4.54                               | ?                                         | 61.73                               | ?                                       |       |
|                        |                  | Dipore        | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        |                  | Dipore        | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        | Jalpigore        | Jalpigore     | 0.01                     | 0.06                   | .....                  | .....                   | 3.94                       | 0.32                      | 1.58                    | 5                     | 5.61              | 11.38                              | 9.05                                      | 128.08                              | 96.13                                   |       |
|                        |                  | Alipore Doar  | .....                    | .....                  | .....                  | .....                   | 2.31                       | .....                     | 0.44                    | 2                     | 2.75              | 19.48                              | ?                                         | 162.61                              | ?                                       |       |
|                        |                  | Kalacotta     | .....                    | .....                  | .....                  | .....                   | 1.04                       | .....                     | 0.77                    | 3                     | 2.12              | 13.13                              | ?                                         | 121.11                              | ?                                       |       |
|                        | Debaganj         | Debaganj      | .....                    | 0.12                   | 0.34                   | 1.56                    | 0.75                       | .....                     | 1.12                    | 5                     | 3.89              | 6.09                               | ?                                         | 88.79                               | ?                                       |       |
|                        |                  | Debaganj      | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        |                  | Debaganj      | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        | Bhagalpore       | Bhagalpore    | 0.38                     | 0.62                   | .....                  | 0.07                    | 3.66                       | 1.08                      | 3.25                    | 6                     | 8.95              | 18.01                              | ?                                         | 148.05                              | ?                                       |       |
|                        |                  | (Nagrakatta)  | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        |                  | Dimkha        | 1.03                     | .....                  | .....                  | 0.69                    | 1.02                       | 1.11                      | 0.97                    | 5                     | 5.32              | 16.64                              | 8.69                                      | 162.34                              | 79.45                                   |       |
|                        | Cooch Behar.     | Cooch Behar   | 0.10                     | .....                  | .....                  | 2.34                    | 2.04                       | 1.36                      | 0.95                    | 5                     | 6.79              | 19.74                              | 10.09                                     | 146.76                              | 99.84                                   |       |
|                        |                  | Cooch Behar   | .....                    | .....                  | .....                  | .....                   | 2.07                       | 0.75                      | 0.53                    | 4                     | 3.39              | 8.15                               | 9.18                                      | 121.59                              | 90.12                                   |       |
|                        |                  | Majumdar      | 0.76                     | 0.47                   | 0.68                   | .....                   | 1.65                       | 1.32                      | 3.55                    | 6                     | 7.93              | 14.62                              | 14.58                                     | 145.98                              | 94.48                                   |       |
|                        | Darjeeling Hill. | Darjeeling    | 1.26                     | 0.34                   | 0.02                   | 0.90                    | 1.27                       | 1.00                      | 1.08                    | 7                     | 5.87              | 16.92                              | 12.90                                     | 179.51                              | 161.99                                  |       |
|                        |                  | Darjeeling    | .....                    | .....                  | .....                  | .....                   | 0.69                       | 0.10                      | 0.80                    | 3                     | 7.95              | 16.67                              | 6.23                                      | 161.90                              | 88.96                                   |       |
|                        |                  | Darjeeling    | 0.05                     | 0.74                   | 0.01                   | 0.13                    | 0.78                       | 0.28                      | 0.15                    | 7                     | 2.74              | 4.27                               | 9.50                                      | 127.88                              | 91.94                                   |       |
|                        | Kalmpong         | Kalmpong      | 0.04                     | 0.11                   | .....                  | 0.60                    | 0.66                       | 0.28                      | 0.66                    | 6                     | 1.75              | 5.04                               | 4.68                                      | 109.35                              | 69.52                                   |       |
|                        |                  | Kalmpong      | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        |                  | Kalmpong      | 0.67                     | 1.46                   | 0.98                   | 1.70                    | 1.70                       | 0.20                      | 0.63                    | 7                     | 7.14              | 9.07                               | ?                                         | 165.69                              | ?                                       |       |
| NORTH BENGAL.          | Purneah          | Purneah       | 1.17                     | .....                  | .....                  | .....                   | 0.73                       | .....                     | .....                   | 2                     | 1.90              | 2.80                               | 6.36                                      | 78.65                               | 58.69                                   |       |
|                        |                  | Araruah       | 0.43                     | .....                  | .....                  | 0.26                    | 2.66                       | .....                     | .....                   | 3                     | 3.35              | 5.24                               | 6.40                                      | 65.66                               | 52.27                                   |       |
|                        |                  | Purneah       | 0.29                     | .....                  | .....                  | 0.45                    | 10.33                      | .....                     | .....                   | 3                     | 11.06             | 11.08                              | 6.14                                      | 72.86                               | 40.64                                   |       |
|                        | Gondswara        | Gondswara     | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        |                  | Baizaranpore  | .....                    | .....                  | 0.15                   | .....                   | 2.80                       | .....                     | .....                   | .....                 | .....             | .....                              | ?                                         | ?                                   | ?                                       |       |
|                        |                  | Matauri       | .....                    | .....                  | .....                  | .....                   | 4.40                       | .....                     | 0.40                    | 2                     | 4.80              | 8.22                               | ?                                         | ?                                   | ?                                       |       |
|                        | Kaltagan         | Kaltagan      | 0.33                     | 0.31                   | 1.10                   | 0.41                    | 4.06                       | 0.04                      | 1.92                    | 7                     | 8.71              | 13.10                              | ?                                         | 99.65                               | ?                                       |       |
|                        |                  | Maddapre      | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | Nil                   | Nil               | Nil                                | 5.12                                      | 51.01                               | 89.46                                   |       |
|                        |                  | Sopool        | .....                    | .....                  | .....                  | 0.25                    | 0.07                       | .....                     | .....                   | 2                     | 0.32              | 0.32                               | 4.75                                      | 52.                                 |                                         |       |
| Pratabganj             | Pratabganj       | .....         | .....                    | .....                  | .....                  | 0.72                    | .....                      | .....                     | 1                       | 0.72                  | 1.80              | ?                                  | 49.54                                     | ?                                   |                                         |       |
|                        | Pratabganj       | .....         | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | ?                                  | ?                                         | ?                                   |                                         |       |
|                        | Pratabganj       | .....         | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | .....                   | .....                 | .....             | ?                                  | ?                                         | ?                                   |                                         |       |
| Durbhunga              | Tajpore          | .....         | .....                    | .....                  | 0.90                   | .....                   | .....                      | .....                     | 1                       | 0.96                  | 0.96              | 3.66                               | 43.48                                     | 34.77                               |                                         |       |
|                        | Durbhunga        | .....         | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | Nil                     | Nil                   | Nil               | 4.78                               | 51.17                                     | 37.24                               |                                         |       |
|                        | Madhubani        | .....         | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | Nil                     | Nil                   | 0.90              | 5.12                               | 51.56                                     | 36.83                               |                                         |       |
| Rohera                 | Rohera           | .....         | .....                    | .....                  | .....                  | .....                   | .....                      | 0.90                      | 1                       | 0.90                  | 0.90              | ?                                  | 43.81                                     | ?                                   |                                         |       |
|                        | Rohera           | .....         | .....                    | .....                  | .....                  | .....                   | .....                      | .....                     | Nil                     | Nil                   | Nil               | ?                                  | 49.40                                     | ?                                   |                                         |       |
|                        | Rohera           |               |                          |                        |                        |                         |                            |                           |                         |                       |                   |                                    |                                           |                                     |                                         |       |

# SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 17, 1890.

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 12th of September 1890—concd.

| Provincial Division.  | District.           | Station.          | RAINFALL.                |                        |                        |                         |                       |                           |                         | TOTAL.                |                   | Total rain-fall since 1st of month. | Average total rain-fall from 1st of month. | Total rain-fall since 15th May 1890. | Average rainfall from 15th May to date. |
|-----------------------|---------------------|-------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|---------------------------|-------------------------|-----------------------|-------------------|-------------------------------------|--------------------------------------------|--------------------------------------|-----------------------------------------|
|                       |                     |                   | Saturday, 6th September. | Sunday, 7th September. | Monday, 8th September. | Tuesday, 9th September. | Wednesday, 10th Sept. | Thursday, 11th September. | Friday, 12th September. | Number of rainy days. | Rainfall of week. |                                     |                                            |                                      |                                         |
| N. B. BEHAR included. | Chumparan...        | Motihari ...      | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | 4.47                                | 54.94                                      | 85.70                                |                                         |
|                       |                     | Bettiah ...       | .....                    | .....                  | .....                  | .....                   | .....                 | 0.40                      | 1                       | 0.40                  | 0.94              | 3.51                                | 53.31                                      | 38.31                                |                                         |
|                       |                     | Bagaha ...        | .....                    | .....                  | .....                  | .....                   | .....                 | 1.70                      | 1                       | 1.70                  | 1.70              | ?                                   | 69.20                                      | ?                                    |                                         |
|                       | Saruna...           | Burhura ...       | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | 0.04              | ?                                   | 47.10                                      | ?                                    |                                         |
|                       |                     | Gopalgunge ...    | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | 3.65                                | 43.61                                      | 34.01                                |                                         |
|                       |                     | Sewan ...         | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | 3.38                                | 47.42                                      | 33.87                                |                                         |
|                       | Shahabad            | Chuprah ...       | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | 3.13                                | 40.78                                      | 32.36                                |                                         |
|                       |                     | Buxar ...         | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | 3.46                                | 42.21                                      | 34.30                                |                                         |
|                       |                     | Dehree ...        | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | 4.15                                | 37.50                                      | 32.63                                |                                         |
|                       | Gya                 | Bhambhoob ...     | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | 3.32                                | 32.80                                      | 33.21                                |                                         |
| Sasserain ...         |                     | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | 2.92              | 36.50                               | 31.93                                      |                                      |                                         |
| Arrah ...             |                     | .....             | .....                    | .....                  | .....                  | 1.80                    | .....                 | 1                         | 1.80                    | 1.80                  | 3.40              | 56.50                               | 32.53                                      |                                      |                                         |
|                       | Mohaniah ...        | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | 29.17                               | ?                                          |                                      |                                         |
|                       | Aurangabad ...      | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | 3.68              | 53.95                               | 35.42                                      |                                      |                                         |
|                       | Gya ...             | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | 3.69              | 53.68                               | 35.55                                      |                                      |                                         |
|                       | Nowadsh ...         | .....             | .....                    | .....                  | .....                  | .....                   | 0.21                  | 1                         | 0.21                    | 0.21                  | 3.80              | 50.82                               | 33.16                                      |                                      |                                         |
|                       | Jehanabad ...       | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | 2.78              | 48.30                               | 33.52                                      |                                      |                                         |
|                       | Arwal ...           | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | ?                                   | ?                                          |                                      |                                         |
|                       | Daudnagar ...       | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | 24.95                               | ?                                          |                                      |                                         |
|                       | Sherrghati ...      | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | 31.13                               | ?                                          |                                      |                                         |
|                       | Rajauli ...         | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | 41.32                               | ?                                          |                                      |                                         |
| Pakri Barawan         | Pakri Barawan ...   | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | 47.58                               | ?                                          |                                      |                                         |
|                       | Patna ...           | .....             | .....                    | .....                  | .....                  | .....                   | 0.16                  | 1                         | 0.16                    | 0.16                  | 3.24              | 41.22                               | 33.89                                      |                                      |                                         |
|                       | Dumapore ...        | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | 3.63              | 40.62                               | 33.58                                      |                                      |                                         |
|                       | Rehna ...           | .....             | .....                    | .....                  | .....                  | .....                   | 0.15                  | 2                         | 1.16                    | 1.10                  | 3.60              | 38.90                               | 34.87                                      |                                      |                                         |
|                       | Barrh ...           | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | 3.62              | 34.20                               | 31.60                                      |                                      |                                         |
|                       | Biokram ...         | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | 51.34                               | ?                                          |                                      |                                         |
| Hilna                 | Hilna ...           | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | 41.32                               | ?                                          |                                      |                                         |
|                       | Regosera ...        | .....             | .....                    | .....                  | 0.45                   | 0.17                    | .....                 | 2                         | 0.62                    | 0.62                  | 3.50              | 36.81                               | 32.36                                      |                                      |                                         |
|                       | Monghyr ...         | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | 4.88              | 45.68                               | 38.15                                      |                                      |                                         |
|                       | Jamui ...           | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | 3.63              | 53.13                               | 36.37                                      |                                      |                                         |
|                       | Gopri ...           | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | 64.51                               | ?                                          |                                      |                                         |
|                       | Sheikpura ...       | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | 41.66                               | ?                                          |                                      |                                         |
| South Bhagulpore.     | Bhagulpore ...      | .....             | .....                    | .....                  | 0.49                   | .....                   | .....                 | 1                         | 0.09                    | 0.09                  | 4.15              | 40.77                               | 31.76                                      |                                      |                                         |
|                       | Bakka ...           | .....             | .....                    | .....                  | .....                  | 0.06                    | 0.06                  | 2                         | 0.12                    | 0.12                  | 3.78              | 35.10                               | 35.11                                      |                                      |                                         |
|                       | Kalunga ...         | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | 48.40                               | ?                                          |                                      |                                         |
| Bangaon               | Bangaon ...         | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | ?                 | 55.94                               | ?                                          |                                      |                                         |
|                       | Rajmahal ...        | .....             | .....                    | .....                  | .....                  | 2.41                    | .....                 | 1                         | 2.41                    | 2.41                  | 5.03              | 40.07                               | 42.11                                      |                                      |                                         |
|                       | Godan ...           | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | Nil                       | Nil                     | Nil                   | 4.16              | 41.44                               | 35.15                                      |                                      |                                         |
|                       | Pakour ...          | .....             | .....                    | .....                  | .....                  | .....                   | 0.39                  | 0.69                      | 2                       | 1.08                  | 1.18              | 6.56                                | 52.45                                      | 43.12                                |                                         |
|                       | Nya Doonka ...      | .....             | .....                    | .....                  | .....                  | .....                   | 0.75                  | 1.23                      | 2                       | 1.08                  | 1.18              | 5.77                                | 56.54                                      | 45.17                                |                                         |
|                       | Deokhur ...         | .....             | .....                    | .....                  | .....                  | .....                   | 0.47                  | .....                     | 1                       | 0.47                  | 0.47              | 4.24                                | 40.37                                      | 40.47                                |                                         |
|                       | Jamtara ...         | 0.04              | .....                    | .....                  | .....                  | .....                   | 0.40                  | 0.20                      | 3                       | 0.73                  | 0.81              | 3.17                                | 50.89                                      | 39.97                                |                                         |
|                       | Mohayama ...        | .....             | .....                    | 0.05                   | .....                  | .....                   | .....                 | .....                     | 1                       | 0.05                  | 0.05              | ?                                   | 42.37                                      | ?                                    |                                         |
|                       | Namkat ...          | .....             | .....                    | .....                  | .....                  | 0.06                    | .....                 | .....                     | 1                       | 0.06                  | 0.06              | ?                                   | 22.90                                      | ?                                    |                                         |
| N. B. BEHAR.          | Hazaribagh ...      | Pachamba ...      | .....                    | .....                  | .....                  | .....                   | 0.38                  | 0.67                      | 0.36                    | 3                     | 1.41              | 1.41                                | 4.62                                       | 46.94                                | 39.27                                   |
|                       |                     | (Giridi) ...      | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | .....                   | Nil                   | Nil               | Nil                                 | 1.18                                       | 40.46                                | 39.19                                   |
|                       |                     | Hazaribagh ...    | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | .....                   | Nil                   | Nil               | Nil                                 | 3.87                                       | 39.09                                | 37.72                                   |
|                       |                     | Sontakurah ...    | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | .....                   | Nil                   | Nil               | Nil                                 | 4.33                                       | 40.50                                | 40.50                                   |
|                       |                     | Mahudi Hills ...  | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | .....                   | 1                     | 0.20              | 0.20                                | 4.96                                       | 45.10                                | 50.19                                   |
|                       |                     | Jhoomra Hills ... | .....                    | .....                  | .....                  | .....                   | .....                 | 0.20                      | .....                   | 1                     | 0.38              | 0.38                                | ?                                          | 42.92                                | ?                                       |
|                       |                     | Barhi ...         | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | .....                   | Nil                   | Nil               | Nil                                 | ?                                          | 41.47                                | ?                                       |
|                       |                     | Chatra ...        | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | .....                   | Nil                   | Nil               | Nil                                 | ?                                          | ?                                    | ?                                       |
|                       |                     | Karagdeha ...     | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | 0.12                    | 1                     | 0.12              | 0.12                                | ?                                          | 48.49                                | ?                                       |
|                       | Ramghar             | Ramghar ...       | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | .....                   | Nil                   | Nil               | Nil                                 | ?                                          | 38.66                                | ?                                       |
| Lohardugga ...        |                     | .....             | .....                    | .....                  | .....                  | .....                   | 0.33                  | 0.62                      | 2                       | 0.95                  | 0.95              | 4.98                                | 46.46                                      | 41.29                                |                                         |
| Ranchi ...            |                     | .....             | .....                    | 0.39                   | .....                  | .....                   | .....                 | 0.55                      | 2                       | 0.85                  | 0.85              | 4.60                                | 32.59                                      | 43.33                                |                                         |
|                       | Palamow ...         | .....             | .....                    | .....                  | 0.40                   | .....                   | .....                 | .....                     | 1                       | 0.40                  | 0.67              | 4.40                                | 40.41                                      | 35.64                                |                                         |
|                       | Silli ...           | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | ?                                   | 30.30                                      | ?                                    |                                         |
|                       | Rohamat ...         | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | ?                                   | 39.78                                      | ?                                    |                                         |
|                       | Mossanabad ...      | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | ?                                   | 31.91                                      | ?                                    |                                         |
|                       | Garwah ...          | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | ?                                   | 32.50                                      | ?                                    |                                         |
|                       | Chyebassa ...       | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | 1.06              | 4.32                                | 26.00                                      | 43.33                                |                                         |
| Chakradhar-pore.      | Chakradhar-pore ... | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | ?                                   | 19.41                                      | ?                                    |                                         |
|                       | Ghatsilla ...       | .....             | .....                    | 0.82                   | .....                  | .....                   | .....                 | .....                     | 1                       | 0.82                  | 0.82              | ?                                   | 37.77                                      | ?                                    |                                         |
|                       | Baharagura ...      | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | .....                     | Nil                     | Nil                   | Nil               | ?                                   | 39.30                                      | ?                                    |                                         |
| Maubhoom ...          | Parulia ...         | .....             | .....                    | 0.07                   | .....                  | .....                   | .....                 | 0.07                      | 0.23                    | 3                     | 0.37              | 0.46                                | 3.03                                       | 36.06                                | 40.83                                   |
|                       | Gobindpore ...      | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | 0.03                      | 0.87                    | 2                     | 1.33              | 1.38                                | 3.73                                       | 30.05                                | 37.05                                   |
|                       | Kaghnath-pore.      | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | 1.75                      | .....                   | 1                     | 1.75              | 1.75                                | ?                                          | 62.27                                | ?                                       |
|                       | Barrabhoom ...      | .....             | .....                    | .....                  | 0.04                   | .....                   | .....                 | 0.23                      | .....                   | 2                     | 0.27              | 0.27                                | ?                                          | 36.54                                | ?                                       |
|                       | Jhaida ...          | .....             | 0.09                     | .....                  | .....                  | .....                   | .....                 | .....                     | 1                       | 0.09                  | 0.51              | ?                                   | 48.19                                      | ?                                    |                                         |
|                       | Chas ...            | .....             | .....                    | .....                  | .....                  | .....                   | .....                 | 0.10                      | .....                   | 1                     | 0.10              | 0.10                                | ?                                          | 30.56                                | ?                                       |

Explanation.—..... indicate that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns missing, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, the 16th September 1890.

the week ending Friday, the 12th of September 1890.

| DISTRICT OBSERVATIONS.                   |                                        |                    |              |            |                     |              |            |                               |                              |     |             |               |                        | Representative station. | DISTRICT. | METEOROLOGICAL DIVISION. |
|------------------------------------------|----------------------------------------|--------------------|--------------|------------|---------------------|--------------|------------|-------------------------------|------------------------------|-----|-------------|---------------|------------------------|-------------------------|-----------|--------------------------|
| Average cloud amount at 8 A.M. for week. | Rainfall of week at observing station. | OF WEEK.           |              | RAINFALL.  |                     |              |            |                               |                              |     |             |               |                        |                         |           |                          |
|                                          |                                        | Mean for district. | Normal mean. | Variation. | Since 1st of month. |              |            | Average number of rainy days. | Normal number of rainy days. |     |             |               |                        |                         |           |                          |
|                                          |                                        |                    |              |            | Mean for district.  | Normal mean. | Variation. |                               |                              |     |             |               |                        |                         |           |                          |
| 3.7                                      | 0.90                                   |                    | 2.85         |            | 4.41                |              |            | 38.36                         |                              | 3.9 | Pooree      | Pooree        | ORISSA.                |                         |           |                          |
| 3.0                                      | 0.77                                   |                    |              |            |                     |              |            |                               |                              |     | Gopalpore   |               |                        |                         |           |                          |
| 5.4                                      | 0.01                                   |                    |              |            |                     |              |            |                               |                              |     | False Point |               |                        |                         |           |                          |
| 5.0                                      | 1.07                                   | 1.17               | 2.43         | 2.43       | 3.84                | -1.41        | 39.70      | 38.55                         | +1.15                        | 3.4 | 3.8         | Cuttack       | Cuttack                | ORISSA.                 |           |                          |
| 1.3                                      | 0.52                                   | 0.40               | 2.53         | 1.13       | 4.36                | -3.23        | 33.86      | 39.76                         | -5.90                        | 1.3 | 3.7         | Balasore      | Balasore               | ORISSA.                 |           |                          |
| 7.1                                      | Nil                                    | Nil                | 2.96         | 0.04       | 5.09                | -5.05        | 33.39      | 47.47                         | -13.18                       | 0.0 | 4.0         | Saugor Island | South-West Midnapore   | ORISSA.                 |           |                          |
| 2.6                                      | 0.55                                   | 0.36               | 1.91         | 0.48       | 3.79                | -3.31        | 36.22      | 41.83                         | -6.71                        | 1.0 | 3.5         | Midnapore     | Midnapore              | ORISSA.                 |           |                          |
| 6.9                                      | 1.05                                   | 0.57               | 2.24         | 1.00       | 4.34                | -3.25        | 38.37      | 42.31                         | -3.94                        | 1.1 | 3.8         | Calcutta      | 24-Pergunnahs          | ORISSA.                 |           |                          |
| 7.0                                      | Nil                                    | 0.89               | 2.15         | 3.77       | 3.86                | -0.00        | 47.95      | 35.03                         | +9.92                        | 1.0 | 3.5         | Burdwan       | Howrah                 | ORISSA.                 |           |                          |
| 3.3                                      | 0.90                                   | 0.23               | 2.30         | 0.57       | 4.11                | -3.54        | 38.29      | 43.75                         | -5.46                        | 0.5 | 3.6         | Bankoora      | Hooghly                | ORISSA.                 |           |                          |
| 4.0                                      | 0.83                                   | 1.08               | 2.79         | 1.39       | 5.26                | -3.87        | 46.01      | 43.35                         | +3.26                        | 2.3 | 3.7         | Raneegunge    | Roorbhoom              | ORISSA.                 |           |                          |
| 7.0                                      | 0.07                                   | 0.47               | 2.78         | 1.06       | 5.13                | -4.07        | 43.94      | 40.15                         | +3.83                        | 1.0 | 3.6         | Berhampore    | West Burdwan           | ORISSA.                 |           |                          |
| 7.0                                      | 0.07                                   | 0.47               | 2.43         | 1.80       | 4.21                | -2.41        | 37.96      | 39.70                         | -1.74                        | 1.0 | 3.4         | Krishnaghar   | Nuddea                 | ORISSA.                 |           |                          |
| 7.9                                      | 0.04                                   | 0.20               | 2.40         | 0.81       | 4.51                | -3.70        | 41.10      | 43.33                         | -2.23                        | 1.1 | 3.5         | Jessore       | Jessore                | ORISSA.                 |           |                          |
| 6.9                                      | 3.64                                   | 2.39               | 3.98         | 1.07       | 7.84                | -2.87        | 107.38     | 97.35                         | +10.03                       | 3.5 | 4.6         | Chittagong    | Chittagong             | ORISSA.                 |           |                          |
|                                          |                                        |                    | 2.68         |            | 5.00                |              |            | 63.13                         |                              |     | 4.5         | Demagiri      | Chittagong Hill Tracts | ORISSA.                 |           |                          |
| 6.7                                      | 0.30                                   | 0.96               | 3.00         | 1.20       | 6.53                | -4.33        | 55.39      | 62.24                         | -6.85                        | 2.8 | 4.2         | Barrisal      | Hackergunge            | ORISSA.                 |           |                          |
| 2.3                                      | 3.39                                   | 4.06               | 4.18         | 5.03       | 8.16                | -3.13        | 83.05      | 88.17                         | -5.12                        | 4.0 | 4.8         | Noakholly     | Noakholly              | ORISSA.                 |           |                          |
| 4.6                                      | 0.29                                   | 0.38               | 2.39         | 0.46       | 4.53                | -4.08        | 34.25      | 45.57                         | -11.32                       | 1.3 | 3.4         | Furzedpore    | Furzedpore             | ORISSA.                 |           |                          |
| 8.7                                      | 0.31                                   | 0.31               | 2.89         | 0.72       | 5.42                | -4.70        | 40.88      | 40.55                         | +0.33                        | 1.8 | 3.5         | Dacca         | Dacca                  | ORISSA.                 |           |                          |
| 3.6                                      | 0.35                                   | 1.03               | 3.01         | 1.31       | 5.49                | -4.18        | 40.73      | 55.96                         | -15.23                       | 1.8 | 3.6         | Comumillah    | Tipperah               | ORISSA.                 |           |                          |
| 8.0                                      | 0.64                                   | 1.07               | 3.34         | 2.76       | 5.77                | -3.01        | 59.83      | 55.13                         | +4.70                        | 3.2 | 3.5         | Mymensingh    | Mymensingh             | ORISSA.                 |           |                          |
| 5.6                                      | 1.56                                   | 2.48               | 2.36         | 4.57       | 4.54                | -0.17        | 62.63      | 46.39                         | +16.23                       | 3.8 | 3.2         | Bogra         | Bogra                  | ORISSA.                 |           |                          |
| 7.1                                      | 2.09                                   | 1.13               | 2.60         | 2.61       | 5.02                | -2.38        | 39.03      | 42.53                         | -3.50                        | 3.0 | 3.1         | Serajung      | Pubna                  | ORISSA.                 |           |                          |
| 2.1                                      | 0.49                                   | 1.25               | 2.94         | 2.30       | 5.58                | -3.28        | 52.05      | 42.61                         | +9.44                        | 3.0 | 3.3         | Rampore       | Bajshahye              | ORISSA.                 |           |                          |
| 3.1                                      | 2.31                                   | 2.56               | 3.58         | 2.58       | 5.98                | -3.40        | 44.16      | 44.64                         | -0.48                        | 3.5 | 3.3         | Maldah        | Maldah                 | ORISSA.                 |           |                          |
| 8.9                                      | 2.37                                   | 2.45               | 3.36         | 2.66       | 5.91                | -3.25        | 55.55      | 47.17                         | +8.38                        | 2.2 | 3.4         | Dinagore      | Dinagore               | ORISSA.                 |           |                          |
| 2.6                                      | 1.56                                   | 2.32               | 3.35         | 6.29       | 6.36                | -0.07        | 68.00      | 61.41                         | +6.59                        | 4.5 | 3.3         | Rungpore      | Rungpore               | ORISSA.                 |           |                          |
| 1.6                                      | 5.80                                   | 5.90               | 3.74         | 14.30      | 9.19                | +4.09        | 120.03     | 92.01                         | +28.02                       | 5.0 | 3.9         | Julpigoree    | Julpigoree             | ORISSA.                 |           |                          |
| 8.5                                      | 2.74                                   | 4.58               | 3.93         | 10.73      | 8.35                | +2.38        | 139.50     | 102.86                        | +36.64                       | 5.8 | 4.3         | Darjeeling    | Darjeeling Hill Tracts | ORISSA.                 |           |                          |
| 5.7                                      | 11.06                                  | 3.33               | 3.36         | 3.89       | 5.80                | -1.91        | 64.18      | 47.77                         | +16.41                       | 2.0 | 3.0         | Purneah       | Purneah                | ORISSA.                 |           |                          |
| 3.8                                      | 0.17                                   | 0.10               | 2.00         | 0.19       | 3.99                | -3.80        | 43.79      | 34.47                         | +9.32                        | 0.7 | 2.9         | Mozufferpore  | Mozufferpore           | ORISSA.                 |           |                          |
| 5.0                                      | Nil                                    | 0.32               | 2.31         | 0.42       | 4.02                | -4.20        | 50.28      | 36.28                         | +14.00                       | 0.3 | 2.9         | Durbhunga     | Durbhunga              | ORISSA.                 |           |                          |
| 0.4                                      | Nil                                    | 0.25               | 1.03         | 0.48       | 3.09                | -3.51        | 51.14      | 37.59                         | +13.55                       | 0.5 | 2.5         | Motihari      | Chumpran               | ORISSA.                 |           |                          |
| 1.7                                      | Nil                                    | Nil                | 1.92         | Nil        | 3.39                | -3.39        | 43.94      | 33.41                         | +10.53                       | 0.0 | 2.8         | Chupra        | Saran                  | ORISSA.                 |           |                          |
| 2.9                                      | Nil                                    |                    |              |            |                     |              |            |                               |                              |     |             | Dehree        |                        | ORISSA.                 |           |                          |
| 2.0                                      | Nil                                    | 0.30               | 1.94         | 0.37       | 3.45                | -3.08        | 41.17      | 32.11                         | +9.06                        | 0.2 | 2.7         | Buxar         | Shahabad               | ORISSA.                 |           |                          |
| 3.1                                      | 1.49                                   |                    |              |            |                     |              |            |                               |                              |     |             | Arrah         |                        | ORISSA.                 |           |                          |
| 3.1                                      | Nil                                    | 0.05               | 2.03         | 0.05       | 3.49                | -3.44        | 51.70      | 34.43                         | +17.27                       | 0.2 | 2.5         | Gya           | Gya                    | ORISSA.                 |           |                          |
| 3.6                                      | 0.16                                   | 0.32               | 1.84         | 0.32       | 3.37                | -3.05        | 39.51      | 33.50                         | +6.01                        | 0.8 | 2.6         | Bankipore     | Patna                  | ORISSA.                 |           |                          |
| 2.1                                      | 0.08                                   | 0.17               | 2.22         | 0.17       | 4.01                | -3.84        | 44.11      | 35.35                         | +8.76                        | 1.0 | 2.9         | Bhagipore     | South Bhagipore        | ORISSA.                 |           |                          |
| 0.3                                      | 1.23                                   | 1.11               | 2.72         | 1.14       | 4.97                | -3.83        | 47.02      | 41.18                         | +5.84                        | 1.5 | 3.4         | Deoria        | Monghyr                | ORISSA.                 |           |                          |
| 7.4                                      | Nil                                    | 0.28               | 2.38         | 0.28       | 4.30                | -4.11        | 40.14      | 41.39                         | -1.25                        | 0.6 | 3.6         | Ilaziribagh   | Ilaziribagh            | ORISSA.                 |           |                          |
| 2.6                                      | 0.37                                   | 0.73               | 2.36         | 0.82       | 4.69                | -3.87        | 39.80      | 40.10                         | -0.30                        | 1.7 | 3.7         | Raebani       | Lohardugga             | ORISSA.                 |           |                          |
|                                          | 0.85                                   | 2.53               | 0.92         | 3.83       | 3.83                | -0.01        | 33.06      | 38.97                         | -5.91                        | 2.5 | 3.6         |               | Manbhoom               | ORISSA.                 |           |                          |
| 3.0                                      | 0.02                                   | Nil                | 2.25         | 1.06       | 4.32                | -3.26        | 26.09      | 43.33                         | -17.24                       | 0.0 | 3.9         | Gyebassa      | Singbhoom              | ORISSA.                 |           |                          |
| 9.0                                      | 1.47                                   |                    |              |            |                     |              |            |                               |                              |     |             | Sibsagar      |                        | ORISSA.                 |           |                          |
| 7.3                                      | 4.71                                   |                    |              |            |                     |              |            |                               |                              |     |             | Dhubri        | Assam                  | ORISSA.                 |           |                          |
| 9.6                                      | 0.70                                   |                    |              |            |                     |              |            |                               |                              |     |             | Silchar       |                        | ORISSA.                 |           |                          |

NOTE. The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater.  
 ing cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means  
 are. The means of the district are the numerical average of the rainfall returns received in the district, &c., from total rainfall at the subdivisions

# SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 17, 1890.

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 12th of September 1890.

| Climatological Division. | District.              | Station.       | RAINFALL.                |                        |                        |                         |                            |                           |                         | TOTAL                 |                   | Total rainfall since 1st of month. | Average total rainfall from 1st of month. | Total rainfall since 15th May 1890. | Average rainfall from 15th May to date. |
|--------------------------|------------------------|----------------|--------------------------|------------------------|------------------------|-------------------------|----------------------------|---------------------------|-------------------------|-----------------------|-------------------|------------------------------------|-------------------------------------------|-------------------------------------|-----------------------------------------|
|                          |                        |                | Saturday, 6th September. | Sunday, 7th September. | Monday, 8th September. | Tuesday, 9th September. | Wednesday, 10th September. | Thursday, 11th September. | Friday, 12th September. | Number of rainy days. | of Rainfall week. |                                    |                                           |                                     |                                         |
| SOUTH-WEST BENGAL.       | POOREE                 | Pooree         | 0.06                     |                        | 0.30                   | 0.82                    | 0.04                       |                           | 0.12                    | 5                     | 1.34              | 1.60                               | 3.97                                      | 41.09                               | 32.98                                   |
|                          |                        | Khurdah        | 1.53                     | 0.33                   | 0.50                   | 0.23                    | 0.05                       | 0.04                      |                         | 6                     | 2.68              | 7.44                               | 4.81                                      | 50.43                               | 41.93                                   |
|                          |                        | Bampur         | 1.06                     | 0.80                   | 0.50                   |                         |                            |                           |                         |                       |                   |                                    | 3.74                                      | 34.54                               | 34.54                                   |
|                          |                        | False Point    |                          |                        |                        |                         | 0.01                       |                           |                         | 1                     | 0.01              | 0.94                               | 5.12                                      | 36.93                               | 44.28                                   |
|                          |                        | Gor            |                          |                        |                        |                         |                            |                           |                         |                       |                   |                                    | ?                                         | ?                                   | ?                                       |
|                          |                        | Satpara        |                          |                        | 0.13                   | 0.85                    |                            |                           |                         |                       |                   |                                    | ?                                         | ?                                   | ?                                       |
|                          |                        | Pipili         |                          |                        |                        |                         |                            |                           |                         |                       |                   |                                    | ?                                         | ?                                   | ?                                       |
|                          | CUTTACK                | Jagatsingapore |                          | 0.40                   | 0.03                   |                         |                            |                           | 0.05                    | 3                     | 0.48              | 4.38                               | 2.90                                      | 39.67                               | 32.80                                   |
|                          |                        | Banki          |                          | 0.68                   |                        |                         | 0.13                       | 0.19                      | 0.1                     | 4                     | 1.11              | 1.95                               | 4.24                                      | 42.33                               | 36.8                                    |
|                          |                        | Cuttack        | 0.10                     | 0.45                   |                        |                         | 0.02                       | 0.02                      |                         | 3                     | 1.17              | 1.57                               | 4.53                                      | 52.21                               | 43.9                                    |
|                          |                        | Kendrapara     | 0.02                     |                        |                        |                         | 0.34                       | 0.87                      | 0.07                    | 4                     | 1.90              | 2.71                               | 3.49                                      | 31.41                               | 59.1                                    |
|                          |                        | Jajpore        | 0.60                     |                        | 0.23                   |                         | 0.38                       |                           |                         | 3                     | 1.21              | 1.54                               | 3.97                                      | 32.90                               | 40.4                                    |
|                          |                        | Dharmasala     |                          | 0.20                   |                        |                         | 0.02                       | 0.15                      |                         | 3                     | 1.27              | 1.77                               | ?                                         | 37.56                               | ?                                       |
|                          | BALASORE               | Saltpara       |                          |                        |                        |                         |                            |                           |                         |                       |                   |                                    | ?                                         | ?                                   | ?                                       |
|                          |                        | Chandbali      |                          |                        |                        |                         | 0.80                       | 0.60                      | 0.08                    | 3                     | 1.48              | 1.48                               | 3.74                                      | 30.85                               | 37.0                                    |
|                          |                        | Bhuddruick     |                          |                        |                        |                         | 0.72                       |                           |                         | 1                     | 0.72              | 4.47                               | 4.05                                      | 36.03                               | 58.7                                    |
|                          |                        | Sorah          |                          |                        |                        |                         |                            | 0.10                      | 0.15                    | 2                     | 0.25              | 0.35                               | 4.18                                      | 35.02                               | 37.7                                    |
|                          |                        | Balasore       | 0.21                     |                        |                        | 0.12                    |                            |                           |                         | 2                     | 0.33              | 0.53                               | 4.89                                      | 34.14                               | 43.7                                    |
| SOUTH-WEST BENGAL.       | MIDNAPORE              | Jollasore      |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.17                               | 5.00                                      | 32.38                               | 40.6                                    |
|                          |                        | Raripodah      |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | Nil                                | 3.08                                      | 34.57                               | 41.4                                    |
|                          |                        | Contai         |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.07                               | 6.92                                      | 30.63                               | 40.2                                    |
|                          |                        | Saugor Island  |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | Nil                                | 5.19                                      | 33.33                               | 49.3                                    |
|                          |                        | Tumlook        |                          |                        |                        |                         |                            | 0.50                      |                         | 1                     | 0.50              | 0.50                               | 4.18                                      | 39.10                               | 41.6                                    |
|                          | 24-PERGUNNAHS          | Midnapore      | 0.40                     |                        |                        |                         |                            |                           |                         | 1                     | 0.40              | 0.77                               | 3.46                                      | 35.51                               | 39.2                                    |
|                          |                        | Ghatal         |                          | 0.17                   |                        |                         |                            |                           |                         | 1                     | 0.17              | 0.17                               | 3.73                                      | 32.85                               | 44.0                                    |
|                          |                        | Kukrahaty      |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.26                               | ?                                         | 26.69                               | ?                                       |
|                          |                        | Garbeta        |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | Nil                                | ?                                         | 33.65                               | ?                                       |
|                          |                        | Diamond Har-   |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.04                               | 5.97                                      | 38.02                               | 40.7                                    |
| SOUTH-WEST BENGAL.       | HOWRAH                 | hour           |                          |                        |                        |                         |                            |                           |                         | 2                     | 0.17              | 0.02                               | ?                                         | 46.10                               | ?                                       |
|                          |                        | Canning Town   |                          |                        |                        |                         | 0.31                       | 0.16                      |                         | 2                     | 0.47              | 1.55                               | 5.33                                      | 41.36                               | 45.7                                    |
|                          |                        | Alipore Jail   |                          | 1.55                   |                        |                         |                            |                           |                         | 1                     | 1.55              | 1.55                               | 3.02                                      | 33.75                               | 40.9                                    |
|                          |                        | Barrackpore    |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.38                               | 4.78                                      | 34.60                               | 42.2                                    |
|                          |                        | Dum-Dum        |                          | 1.11                   |                        |                         |                            | 1.02                      |                         | 2                     | 2.13              | 2.75                               | 4.51                                      | 55.01                               | 59.4                                    |
|                          | HOUGHLY                | Ranset         |                          |                        | 0.44                   |                         |                            | 0.40                      | 0.10                    | 3                     | 0.94              | 1.03                               | 4.15                                      | 44.02                               | 45.5                                    |
|                          |                        | Ruseerhat      |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               |                                    | ?                                         | ?                                   | ?                                       |
|                          |                        | Howrah         |                          | 0.07                   | 0.02                   |                         |                            |                           |                         | 2                     | 0.09              | 0.09                               | 4.88                                      | 34.43                               | 41.3                                    |
|                          |                        | Mohesraka      |                          | 0.60                   |                        |                         |                            | 0.14                      |                         | 2                     | 0.74              | 0.74                               | 4.15                                      | 45.02                               | 42.2                                    |
|                          |                        | (Oloherah)     |                          |                        |                        |                         |                            |                           |                         |                       |                   |                                    |                                           |                                     |                                         |
| SOUTH-WEST BENGAL.       | BURDWAN                | Serampore      |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.51                               | 3.95                                      | 35.81                               | 41.7                                    |
|                          |                        | Hookhly        |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 2.98                               | 5.86                                      | 35.44                               | 39.7                                    |
|                          |                        | Jehanabad      |                          | 0.22                   |                        |                         |                            |                           |                         | 1                     | 0.22              | 0.22                               | 3.92                                      | 41.20                               | 44.7                                    |
|                          |                        | Culina         | 0.92                     |                        |                        |                         |                            |                           |                         | 1                     | 0.92              | 4.89                               | 3.46                                      | 44.12                               | 36.7                                    |
|                          |                        | Burdwan        |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 4.17                               | 1.05                                      | 54.61                               | 39.7                                    |
| SOUTH-WEST BENGAL.       | HANKOORA               | Outwa          |                          |                        | 1.64                   |                         | 0.10                       |                           |                         | 2                     | 1.74              | 2.93                               | 4.20                                      | 45.06                               | 38                                      |
|                          |                        | Kanookunge     |                          |                        | 0.19                   | 0.55                    |                            |                           |                         | 3                     | 0.83              | 0.83                               | 4.01                                      | 44.11                               | 41.7                                    |
|                          |                        | Mankur         |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.61                               | ?                                         | 40.14                               | ?                                       |
|                          |                        | Bankoora       |                          |                        |                        | 0.30                    |                            |                           | 0.00                    | 2                     | 0.90              | 1.90                               | 4.07                                      | 43.62                               | 12.7                                    |
|                          |                        | Bishnupore     |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.12                               | 3.98                                      | 36.51                               | 43                                      |
| SOUTH-WEST BENGAL.       | HEERBOOM               | Maliara        |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | Nil                                | 3.04                                      | 45.68                               | 40                                      |
|                          |                        | Khatra         |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.25                               | 5.35                                      | 27.23                               | 47                                      |
|                          |                        | Indas          | 0.07                     |                        |                        |                         |                            |                           |                         | 1                     | 0.07              | 0.37                               | ?                                         | 47.71                               | ?                                       |
|                          |                        | Kotalpore      |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | Nil                                | ?                                         | 53.53                               | ?                                       |
|                          |                        | Anda           |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.15                               | ?                                         | 34.88                               | ?                                       |
| SOUTH-WEST BENGAL.       | NADDA                  | Gangajalghati  |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | Nil                                | ?                                         | 49.39                               | ?                                       |
|                          |                        | Raspore        |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.61                               | ?                                         | 38.62                               | ?                                       |
|                          |                        | Sonamukhi      |                          |                        | 0.51                   |                         |                            |                           |                         | 1                     | 0.51              | 0.51                               | ?                                         | 39.74                               | ?                                       |
|                          |                        | Bh. Soory      |                          |                        | 0.03                   |                         |                            | 0.25                      |                         | 2                     | 0.28              | 0.51                               | 5.59                                      | 47.55                               | 44                                      |
|                          |                        | Hetampore      |                          | 2.95                   |                        |                         |                            | 0.12                      | 0.05                    | 3                     | 3.12              | 3.92                               | 6.74                                      | 42.81                               | 45                                      |
| SOUTH-WEST BENGAL.       | KHOLNA                 | Rampore Haut   | 0.10                     |                        |                        |                         |                            |                           |                         | 1                     | 0.10              | 0.27                               | 5.79                                      | 51.63                               | 41                                      |
|                          |                        | Bulpore        |                          |                        | 0.06                   | 0.19                    |                            |                           |                         | 2                     | 0.25              | 1.28                               | ?                                         | 43.23                               | ?                                       |
|                          |                        | Murari         |                          |                        |                        |                         |                            |                           |                         |                       |                   |                                    | ?                                         | ?                                   | ?                                       |
|                          |                        | Ranaghat       | 1.98                     |                        |                        |                         |                            |                           |                         | 1                     | 1.98              | 4.12                               | 3.77                                      | 41.06                               | 38                                      |
|                          |                        | Kishinchur     | 0.07                     |                        |                        |                         |                            |                           |                         | 2                     | 0.08              | 2.35                               | 4.04                                      | 44.01                               | 3                                       |
| SOUTH-WEST BENGAL.       | JEASORE                | Choudanga      |                          |                        |                        | 0.13                    |                            |                           |                         | 1                     | 0.13              | 0.13                               | 4.86                                      | 30.86                               | 4                                       |
|                          |                        | Meherpore      |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | Nil                                | 3.08                                      | 36.56                               | 38                                      |
|                          |                        | Kooshtea       |                          |                        |                        | 0.16                    |                            |                           |                         | 1                     | 0.16              | 2.38                               | 4.72                                      | 37.33                               | 4                                       |
|                          |                        | Satkura        |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 1.33                               | 4.03                                      | 44.60                               | 41                                      |
|                          |                        | Begirhat       |                          |                        | 0.23                   |                         |                            |                           |                         | 2                     | 0.38              | 0.38                               | 5.51                                      | 50.88                               | 56                                      |
| SOUTH-WEST BENGAL.       | MOORSHEDABAD           | Khoolna        |                          |                        |                        | 0.38                    |                            |                           |                         | 1                     | 0.38              | 0.55                               | 6.19                                      | 40.53                               | 4                                       |
|                          |                        | Nakipur        |                          |                        |                        | 1.13                    |                            |                           |                         | ?                     | ?                 | ?                                  | ?                                         | ?                                   | ?                                       |
|                          |                        | Rampal         |                          |                        |                        |                         | 0.27                       |                           | 0.18                    | 2                     | 0.45              | 0.66                               | ?                                         | 46.62                               | ?                                       |
|                          |                        | Narail         |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.06                               | 4.00                                      | 37.06                               | 3                                       |
|                          |                        | Jessore        |                          |                        |                        | 0.04                    |                            |                           |                         | 1                     | 0.04              | 0.20                               | 4.27                                      | 43.84                               | 4                                       |
| SOUTH-WEST BENGAL.       | CHITTAGONG             | Jhemdah        |                          |                        | 0.07                   |                         |                            |                           |                         | 2                     | 0.18              | 0.63                               | 4.40                                      | 41.71                               | 4                                       |
|                          |                        | Mageorah       |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.02                               | 4.29                                      | 35.79                               | 4                                       |
|                          |                        | Bongoug        | 0.16                     |                        |                        |                         |                            |                           |                         | 1                     | 0.15              | 2.81                               | 4.26                                      | 33.11                               | 4                                       |
|                          |                        | Kandi          | 0.24                     |                        |                        |                         |                            |                           |                         | 1                     | 0.24              | 0.24                               | 4.68                                      | 46.85                               | 4                                       |
|                          |                        | Berhampore     |                          |                        |                        | 0.07                    |                            |                           |                         | 1                     | 0.07              | 0.37                               | 4.97                                      | 43.46                               | 3                                       |
| SOUTH-WEST BENGAL.       | CHITTAGONG HILL TRACTS | Lalbah         | 0.63                     |                        |                        | 0.16                    |                            |                           |                         | 2                     | 0.68              | 1.04                               | 4.70                                      | 47.46                               | 3                                       |
|                          |                        | Azimgunge      | 1.50                     |                        |                        |                         |                            |                           |                         | 1                     | 1.50              | 2.90                               | 5.05                                      | 44.30                               | 4                                       |
|                          |                        | Jungpore       |                          |                        |                        |                         |                            |                           |                         | Nil                   | Nil               | 0.47                               | 5.77                                      | 35.81                               | 4                                       |
|                          |                        | Lakola         |                          |                        |                        |                         | 0.35                       |                           |                         | 1                     | 0.35              | 1.34                               | 5.53                                      | 45.96                               | 4                                       |
|                          |                        | Jagunge        |                          |                        |                        |                         |                            |                           |                         |                       |                   |                                    | ?                                         | ?                                   | ?                                       |
| SOUTH-WEST BENGAL.       | BACKERGUNGE            | Akkrigunj      |                          |                        |                        |                         |                            |                           |                         |                       |                   |                                    | ?                                         | ?                                   | ?                                       |
|                          |                        | Patukhally     |                          | 0.25                   |                        |                         |                            |                           |                         | 2                     | 1.88              | 2.00                               | 6.40                                      | 63.27                               | ?                                       |
|                          |                        | Perowpore      |                          |                        |                        | 0.28                    | 0.17                       | 0.30                      | 0.16                    | 4                     | 0.66              | 0.86                               | 5.40                                      | 51.43                               | ?                                       |
|                          |                        | Hurrail        |                          |                        | 0.27                   |                         |                            | 0.17                      |                         | 2                     | 0.44              | 1.28                               | 4.91                                      | 52.54                               | ?                                       |
|                          |                        | Khola          |                          | 0.13                   | 0.24                   | 0.20                    |                            |                           |                         | 3                     | 0.60              | 0.66                               | 5.37                                      | 54.33                               | ?                                       |
| EAST BENGAL.             | CHITTAGONG             | Cox's Bazar    |                          | 0.04                   |                        |                         | 0.40                       |                           | 0.75                    | 3                     | 1.19              | 4.16                               | 8.63                                      | 117.03                              | 11                                      |
|                          |                        | Chittagong     | 0.22                     | 2.83                   | 0.46                   | 0.08                    |                            |                           |                         | 4                     | 3.58              | 6.77                               | 7.05                                      | 97.70                               | 7                                       |
|                          |                        | Kutubdia       |                          |                        |                        |                         |                            |                           |                         |                       |                   |                                    | ?                                         | ?                                   | ?                                       |
| EAST BENGAL.             | CHITTAGONG HILL TRACTS | Satkanya       | 0.81                     | 2.05                   |                        | 0.06                    |                            |                           |                         |                       |                   |                                    | ?                                         | ?                                   | ?                                       |
|                          |                        | Rangmati       | 1.51                     | 0.90                   |                        | 0.05                    | 0.12                       |                           | 0.43                    | 5                     | 3.01              | 3.83                               | 5.55                                      | 61.20                               | ?                                       |
|                          |                        | Kama           |                          | 2.50                   |                        |                         |                            |                           |                         |                       |                   |                                    | 4.24                                      | ?                                   | ?                                       |
| EAST BENGAL.             | BACKERGUNGE            | Patukhally     |                          | 0.25                   |                        |                         |                            |                           |                         | 2                     | 1.88              | 2.00                               | 6.40                                      | 63.27                               | ?                                       |
|                          |                        | Perowpore      |                          |                        |                        | 0.28                    | 0.17                       | 0.30                      | 0.16                    | 4                     | 0.66              | 0.86                               | 5.40                                      | 51.43                               | ?                                       |
|                          |                        | Hurrail        |                          |                        | 0.27                   |                         |                            | 0.17                      |                         | 2                     | 0.44              | 1.28                               | 4.91                                      | 52.54                               | ?                                       |
|                          |                        | Khola          |                          | 0.13                   | 0.24                   | 0.20                    |                            |                           |                         | 3                     | 0.60              | 0.66                               | 5.37                                      | 54.33                               | ?                                       |

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**SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS  
TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVA-  
TIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE  
12TH OF SEPTEMBER 1890.**

THE break in the monsoon current, which was an important feature of the meteorology of the previous week, has continued during the greater part of the present one, especially in the western districts, where only very scattered light showers have been received. In consequence temperature has been everywhere largely above the normal in all districts except North Bengal and part of East Bengal. The other important features are (1) the existence of low pressure over the Bay which has caused indraught at most of the coast stations, notably so at those in Orissa; (2) slightly deficient pressure, and very light irregular wind circulation at inland stations.

The depression over the Bay at first covered the whole of the northern half, but was very diffused, and without intensification slowly drifted in a westerly direction. On Saturday, the first day of the week, the area within which pressure was under 29.65 inches included this part of the Bay and the whole of Bengal. On the following day the depression had left the east of the Bay and the eastern and northern districts of Bengal behind, and by Monday the 8th, only the western districts of Bengal were within the area, but over the Bay the distribution was unchanged. After the passage of this trough of low pressure over Bengal, the variable winds with a westerly tendency were replaced by southerly or south-easterly directions, and rainfall became more general in East and North Bengal. Meanwhile in Orissa northerly winds blew with considerable steadiness, but as the differences of pressure were very slight, velocity was generally below the average. After the 8th pressure rose slowly, and the depression, though still showing off the coast of the Circars, was of very little importance and gradually filling up. From the 9th till the end of the month the ordinary wind circulation prevailed, southerly or south-westerly winds in Lower Bengal, and easterly in the northern districts. The sky was generally clear, and high temperature prevailed, while at times local heavy showers of rain fell.

*Pressure*—On the 6th was more than a tenth of an inch below the normal in Burmah and Arakan, and between a tenth and a twentieth below over the whole of the Bay and Bengal, with the exception of Orissa, Chutia Nagpur, and the western half of South-West Bengal. As the depression drifted westwards, pressure rose slowly at the eastern stations, but changed very slightly on the west coast of the Bay, where there was a rise of a few thousandths of an inch on the 7th, and a rise or fall of similar amount on the 8th. The general very slow rise continued on the 9th, and the distribution was then practically normal in Bengal and the northern half of the Bay, after which very small oscillations obtained till the end of the week, and the difference from the normal was generally under two hundredths of an inch. Thus from being considerably below the normal the general tendency has been upwards, and the distribution at the end of the week was almost normal. The means for the week are below the normal by amounts ranging up to .04 inch.

*Temperature*—Owing to the clear skies and absence of rain, has been excessive throughout the week, mean excess for the large divisions being 3.9° in South Behar, 3.6 in Chutia Nagpur, 3° in South-West Bengal, 2.7° in North Behar, 2.1 in Orissa, 1.9° in East Bengal, and 1.1° in North Bengal. The hottest days in Lower Bengal were between the 6th and 8th, and in Behar about the 9th or 10th; while the lowest night temperatures were generally recorded on the 6th in Orissa, South-West Bengal, and South Behar, on the 7th in East Bengal, and on the 10th or 11th in the other districts. Maximum temperature rarely exceeded 91° in North and East Bengal and Chutia Nagpur, but in Behar and South-West Bengal it was as high as 97°. Changes were not important, being of the usual oscillatory character and somewhat irregular owing to the local rainfall.

*Rainfall*—Has been deficient in all districts, defect being 1.98 in South-West Bengal, 1.89 in Chutia Nagpur, 1.78 in East Bengal, 1.74 in South Behar, 1.58 in Orissa, and 1.27 inches in North Behar; while in North Bengal it is only .3 inch. The total mean falls in South-West Bengal, Chutia Nagpur, and South Behar is half an inch or less, in Orissa 1 inch, in North Behar and East Bengal between one and one and-a-half inches, and in North Bengal nearly three inches. Scattered showers fell in Orissa, East Behar, and North Bengal throughout the week, but in the last two districts falls became much more general after the trough of low pressure drifted westward in the early part of the week, and on Wednesday the 10th general heavy rain fell in these districts and in Purneah; the heaviest reports being 10 inches at Purneah, 7 inches at Siliguri, more than 4 inches at Matari and Kaliagunge in the Purneah district, and more than 3 inches at Gajol in the Maldah district, Churamon in Dinagepore, Julpigoree, and Bhagatpore. After the 10th rainfall was again lighter and more scattered, very few reports being over one inch.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 12th of September 1890 :—

| METEOROLOGICAL<br>DIVISIONS. | TEMPERATURE.                  |                              |                         |                        |                       |                                                          |          | RAINFALL.       |            |                         |                                |            |                     |                 |                      |                 |
|------------------------------|-------------------------------|------------------------------|-------------------------|------------------------|-----------------------|----------------------------------------------------------|----------|-----------------|------------|-------------------------|--------------------------------|------------|---------------------|-----------------|----------------------|-----------------|
|                              | Highest observed during week. | Lowest observed during week. | Averages for week.      |                        |                       | Average mean of week above or below normal mean of week. | Of week. |                 |            | Rainy days.             |                                |            | Since 1st of month. |                 | Since 15th May 1890. |                 |
|                              |                               |                              | Of highest of each day. | Of lowest of each day. | Of mean for each day. |                                                          | Average. | Normal average. | Variation. | Average number in week. | Normal average number in week. | Variation. | Average.            | Normal average. | Average.             | Normal average. |
|                              |                               |                              |                         |                        |                       |                                                          |          |                 |            |                         |                                |            |                     |                 |                      |                 |
|                              |                               |                              |                         |                        |                       |                                                          |          |                 |            |                         |                                |            |                     |                 |                      |                 |
| Orissa ... ..                | 95.4                          | 75.1                         | 91.8                    | 70.2                   | 85.5                  | +2.1                                                     | -1.00    | 2.59            | -1.58      | 2.7                     | 3.8                            | -1.1       | 2.14                | 4.20            | 36.98                | 38.73           |
| South-West Bengal ...        | 96.5                          | 75.4                         | 92.5                    | 79.8                   | 86.2                  | +3.0                                                     | 0.47     | 2.45            | -1.98      | 1.0                     | 3.6                            | -2.6       | 1.16                | 4.54            | 40.38                | 42.14           |
| East Bengal ... ..           | 92.8                          | 75.0                         | 88.5                    | 70.2                   | 83.8                  | +1.9                                                     | 1.34     | 3.12            | -1.78      | 2.7                     | 4.0                            | -1.3       | 2.13                | 5.78            | 59.00                | 60.83           |
| North Bengal ... ..          | 94.4                          | 72.6                         | 88.8                    | 78.2                   | 83.5                  | +1.1                                                     | 2.89     | 3.19            | -0.30      | 3.7                     | 3.4                            | +0.3       | 5.74                | 6.30            | 69.08                | 67.02           |
| North Bihar ... ..           | 97.3                          | 73.4                         | 92.1                    | 80.3                   | 86.2                  | +2.7                                                     | 1.15     | 2.42            | -1.27      | 0.9                     | 2.8                            | -1.9       | 1.39                | 4.56            | 52.71                | 39.13           |
| South Bihar ... ..           | 97.0                          | 75.0                         | 94.1                    | 80.2                   | 87.1                  | +3.9                                                     | 0.45     | 2.19            | -1.74      | 0.8                     | 2.8                            | -2.0       | 0.46                | 5.94            | 44.75                | 35.66           |
| Chutia Nagpur ... ..         | 91.0*                         | 71.4*                        | 80.2*                   | 73.2*                  | 81.2*                 | +3.6*                                                    | 0.50     | 2.39            | -1.89      | 1.2                     | 3.7                            | -2.5       | 0.63                | 4.36            | 87.47                | 40.76           |

\* Chyobass not included.

METEOROLOGICAL OFFICE, BENGAL ;

C. LITTLE,

The 16th September 1890.

Offg. Meteorological Reporter to the Govt. of Bengal.

### Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 7th to 13th September 1890.

| MONTH.       |      | Date. | Pressure at 10 A.M.<br>corrected and reduced<br>to 32° Fahr. | TEMPERATURE. |          |        |          |                        |                        | HYGROMETRY.                   |                         |                        | Rainfall past 24 hours. |
|--------------|------|-------|--------------------------------------------------------------|--------------|----------|--------|----------|------------------------|------------------------|-------------------------------|-------------------------|------------------------|-------------------------|
|              |      |       |                                                              | Daily mean.  | Maximum. | Range. | Minimum. | Dry bulb at 10<br>A.M. | Wet bulb at 10<br>A.M. | Vapour pressure<br>at 10 A.M. | Dew point at<br>10 A.M. | Humidity at 10<br>A.M. |                         |
| September... | 7th  | ...   | 29.603                                                       | 85.3         | 90.0     | 9.4    | 80.6     | 86.8                   | 82.5                   | 1.054                         | 80.9                    | 83                     | 0.42                    |
| "            | 8th  | ...   | 706                                                          | 85.9         | 92.0     | 12.2   | 79.8     | 89.1                   | 81.7                   | .984                          | 78.7                    | 71                     | 0.01                    |
| "            | 9th  | ...   | 725                                                          | 85.7         | 92.0     | 12.7   | 79.3     | 87.6                   | 81.5                   | .995                          | 79.1                    | 76                     | ...                     |
| "            | 10th | ...   | 723                                                          | 86.2         | 92.5     | 12.7   | 79.8     | 87.4                   | 81.3                   | .987                          | 78.8                    | 76                     | ...                     |
| "            | 11th | ...   | 729                                                          | 86.4         | 93.0     | 13.2   | 79.8     | 88.6                   | 83.0                   | 1.055                         | 80.9                    | 78                     | ...                     |
| "            | 12th | ...   | 726                                                          | 86.2         | 92.5     | 12.7   | 79.8     | 88.6                   | 80.5                   | .933                          | 77.1                    | 69                     | ...                     |
| "            | 13th | ...   | 699                                                          | 85.5         | 91.2     | 11.4   | 79.8     | 87.6                   | 81.5                   | .994                          | 79.0                    | 76                     | ...                     |

The mean 10 A.M. pressure of the seven days ... .. 29.714  
The mean temperature of the seven days ... .. 85.9  
The extreme variation of temperature ... .. 13.7  
The maximum temperature ... .. 93.0

The mean 10 A.M. relative humidity of the seven days ... .. 76

The total fall of rain from 7th to 13th September 1890 \* ... .. 0.43

The daily mean temperatures are the crude means of maximum and minimum temperatures.

J. H. GILLILAND,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA ;

The 15th September 1890.



Results of the Meteorological Observations taken at the Alipore Observatory from  
7th to 13th September 1890.

| Month. | Date. | Maximum in sun. | Number of hours of bright sunshine. | Mean pressure barometer at 32° Fahr. | TEMPERATURE. |          |        |          | HYGROMETRY.    |                  |            |           | WIND.                 |                 | Rain. | WEATHER.                                                                 |
|--------|-------|-----------------|-------------------------------------|--------------------------------------|--------------|----------|--------|----------|----------------|------------------|------------|-----------|-----------------------|-----------------|-------|--------------------------------------------------------------------------|
|        |       |                 |                                     |                                      | Mean.        | Maximum. | Range. | Minimum. | Mean wet bulb. | Vapour pressure. | Dew point. | Humidity. | Prevailing direction. | Miles recorded. |       |                                                                          |
| Sept.  | 7th   | 134.8           | Nil                                 | 29.625                               | 85.0         | 89.2     | 10.4   | 78.8     | 81.7           | 1.040            | 80.4       | 86        | Calm and variable...  | 9               | 0.01  | Day cloudy, night chiefly clear; o, d, t, g. Partially cloudy, <i>P.</i> |
| "      | 8th   | 154.5           | 5.1                                 | .651                                 | 84.0         | 89.5     | 11.1   | 78.4     | 80.8           | 1.008            | 79.5       | 86        | E by S and calm ...   | 27              | Nil   | Partially cloudy, <i>P.</i>                                              |
| "      | 9th   | 150.5           | 9.3                                 | .666                                 | 85.0         | 89.9     | 11.8   | 78.1     | 80.7           | 0.990            | 78.9       | 83        | SSE, SSW and calm     | 39              | "     | Partially cloudy, <i>P.</i>                                              |
| "      | 10th  | 156.5           | 5.9                                 | .658                                 | 84.8         | 90.7     | 11.7   | 79.0     | 81.2           | 1.018            | 79.8       | 85        | SW, SSE and calm      | 49              | "     | Partially cloudy, t, <i>P.</i> , lr.                                     |
| "      | 11th  | 152.5           | 6.9                                 | .662                                 | 84.6         | 90.0     | 11.2   | 78.8     | 81.0           | 1.013            | 79.6       | 85        | SW and calm ...       | 48              | "     | Partially cloudy, <i>P.</i>                                              |
| "      | 12th  | 161.4           | 7.6                                 | .670                                 | 83.3         | 90.8     | 12.3   | 78.5     | 79.5           | 0.958            | 77.9       | 84        | SSW, SSE and calm     | 52              | "     | Partially cloudy, o, <i>P.</i> , t.                                      |
| "      | 13th  | 152.9           | 4.7                                 | .654                                 | 81.8         | 89.6     | 11.1   | 78.5     | 79.0           | 0.955            | 77.8       | 88        | Variable and calm...  | 35              | 0.01  | Chiefly cloudy, o, g, t, <i>P.</i> , d, <i>P.</i>                        |

The mean pressure of the seven days ... .. Inches. 29.655  
The average pressure of the corresponding period for 24 years, S.-G.'s Office ... 29.653

The total number of hours of bright sunshine ... .. Hours. 39.5  
The maximum possible number of hours of sunshine ... .. 86.5

The mean temperature of the seven days ... .. 84.1  
The average temperature of the corresponding period for 24 years, S.-G.'s Office 83.2  
The extreme variation of temperature ... .. 12.7  
The maximum temperature ... .. 90.8

The highest velocity of the wind in one hour ... .. Miles. 3

The highest pressure of wind on one square foot ... .. lbs. Not measurable.

The mean relative humidity ... .. % 85  
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office ... .. 86

The total fall of rain from 7th to 13th September 1890 ... .. Inches. 0.02  
The average fall of the corresponding period for 24 years, S.-G.'s Office ... 3.14  
The total fall from 1st January to 13th September 1890 ... .. 41.23  
The average fall of the corresponding period for 24 years, S.-G.'s Office ... 53.64

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; t, thunder; d, drizzling rain; lr, lightning reflection; *P.* dew.

J. H. GILLILAND,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;

Calcutta, the 15th September 1890.

## MEMORANDUM.

*Quarterly review of births and deaths registered in twenty-seven of the principal towns of Bengal for the Quarter ending 30th June 1890.*

## BIRTHS.

THE births registered in twenty-seven of the principal towns of Bengal during the three months ending with June 1890 were 4,014, and correspond to an annual rate of 15·12 per 1,000 of the aggregate population of those towns, which is 1,061,574. This rate is 3·68 lower than the mean rate of the corresponding quarters of the past five years (1885—89), and is also lower than the rate of the corresponding period of any of the past five years with which comparison is instituted, *vide* the figures below—

|                                                       | QUARTER ENDING 30TH JUNE OF— |       |       |       |       |                                          |
|-------------------------------------------------------|------------------------------|-------|-------|-------|-------|------------------------------------------|
|                                                       | 1885.                        | 1886. | 1887. | 1888. | 1889. | Quarterly average of five years 1885—89. |
| Ratio of births per 1,000 of the population per annum | 23·20                        | 17·16 | 17·00 | 17·92 | 18·76 | 18·80                                    |
|                                                       |                              |       |       |       |       | 15·12                                    |

The births registered in each of the twenty-seven principal towns during the second quarters of 1890, 1889, and the average of the five years 1885—89, correspond to the following rates per 1,000 of the population of those towns:—

| TOWNS.                      | RATIO PER MILLE.              |       |                                 | TOWNS.              | RATIO PER MILLE.              |       |                                 |
|-----------------------------|-------------------------------|-------|---------------------------------|---------------------|-------------------------------|-------|---------------------------------|
|                             | Quarter ending 30th June of - |       |                                 |                     | Quarter ending 30th June of - |       |                                 |
|                             | 1890.                         | 1889. | Average of five years, 1885-89. |                     | 1890.                         | 1889. | Average of five years, 1885-89. |
| Burdwan ... ..              | 18'04                         | 20'16 | 21'44                           | Narainganj ... ..   | 21'80                         | 25'12 | 21'96                           |
| Midnapore ... ..            | 14'64                         | 15'56 | 14'88                           | Chittagong ... ..   | 12'28                         | 12'44 | 17'68                           |
| Hughli and Chinsurah ... .. | 24'72                         | 25'60 | 22'32                           | Comillah ... ..     | 28'12                         | 28'12 | 29'60                           |
| Serampore ... ..            | 21'56                         | 26'24 | 22'04                           | Patna ... ..        | 7'80                          | 16'88 | 15'32                           |
| Uttarpara ... ..            | 12'32                         | 23'20 | 16'68                           | Gya ... ..          | 17'36                         | 16'20 | 22'64                           |
| Howrah ... ..               | 15'16                         | 18'08 | 19'28                           | Azra ... ..         | 13'52                         | 10'76 | 13'60                           |
| Bali ... ..                 | 11'32                         | 14'00 | 14'84                           | Mozufferpore ... .. | 12'72                         | 23'84 | 16'44                           |
| Krishnagar ... ..           | 14'52                         | 16'56 | 16'28                           | Du bhangra ... ..   | 21'72                         | 33'44 | 28'40                           |
| Ranaghat ... ..             | 14'28                         | 4'00  | 5'52                            | Chupra ... ..       | 9'56                          | 19'04 | 12'36                           |
| Santipore ... ..            | 13'32                         | 10'36 | 9'96                            | Bhagalpore ... ..   | 15'60                         | 26'24 | 29'28                           |
| Jessore ... ..              | 8'00                          | 13'16 | 8'44                            | Monghyr ... ..      | 19'70                         | 25'84 | 25'52                           |
| Rampore Beaulah ... ..      | 28'28                         | 35'56 | 29'48                           | Purneah ... ..      | 16'76                         | 11'16 | 13'56                           |
| Darjiling ... ..            | 16'52                         | 58'16 | 17'08                           | Poori ... ..        | 17'08                         | 18'88 | 15'00                           |
| Dacca ... ..                | 11'56                         | 14'52 | 12'64                           |                     |                               |       |                                 |
|                             |                               |       |                                 | Total ..            | 15'12                         | 18'76 | 18'80                           |

The birth rate in India is supposed to be 40 per mille. Judged by this standard it will be seen that in all the towns mentioned births are very inaccurately registered. The highest rate attained during the quarter under report was in the town of Rampore Beaulah where it was 28·28 only. Birth registration appears to be particularly bad in the towns of Jessore, Chupra and Patna where the ratios are all less than 10 per 1,000 of the population.

## DEATHS.

The deaths registered in the twenty-seven principal towns of Bengal during the quarter ending with June 1890 were 6,765, and correspond to an annual rate of 25·48 per 1,000 of the aggregate population of those towns. This rate is 2·44 higher than the mean rate of the corresponding period of the past five years 1885—89, and is also higher than the recorded mortality of the corresponding quarter of any of the past five years except 1885, *vide* the figures below—

|                                                       | QUARTER ENDING 30TH JUNE OF— |       |       |       |       |                                          |
|-------------------------------------------------------|------------------------------|-------|-------|-------|-------|------------------------------------------|
|                                                       | 1885.                        | 1886. | 1887. | 1888. | 1889. | Quarterly average of five years 1885—89. |
| Ratio of deaths per 1,000 of the population per annum | 27·36                        | 22·48 | 16·32 | 21·52 | 22·52 | 23·04                                    |
|                                                       |                              |       |       |       |       | 25·48                                    |

The deaths registered in each of the twenty-seven principal towns during the second quarters of 1890, 1889, and the average of the five years 1885—89, correspond to the following rates per 1,000 of the population of those towns :—

| TOWNS.                      | RATIO PER MILLE.             |       |                                 | TOWNS.              | RATIO PER MILLE.             |       |                                 |
|-----------------------------|------------------------------|-------|---------------------------------|---------------------|------------------------------|-------|---------------------------------|
|                             | Quarter ending 30th June of— |       |                                 |                     | Quarter ending 30th June of— |       |                                 |
|                             | 1890.                        | 1889. | Average of five years, 1885—89. |                     | 1890.                        | 1889. | Average of five years, 1885—89. |
| Burdwan ... ..              | 23·68                        | 22·76 | 27·44                           | Narsainganj ... ..  | 19·40                        | 20·68 | 24·20                           |
| Midnapore ... ..            | 23·36                        | 16·32 | 15·96                           | Chittakong ... ..   | 17·52                        | 18·40 | 23·64                           |
| Hughli and Chinsurah ... .. | 40·64                        | 15·86 | 27·00                           | Comillah ... ..     | 24·56                        | 23·36 | 28·40                           |
| Serampore ... ..            | 30·16                        | 32·44 | 31·24                           | Patna City ... ..   | 22·56                        | 16·28 | 18·04                           |
| Utterpara ... ..            | 25·40                        | 30·48 | 21·76                           | Gya ... ..          | 37·56                        | 37·04 | 38·76                           |
| Howrah ... ..               | 17·04                        | 15·16 | 17·44                           | Arrah ... ..        | 24·00                        | 9·44  | 10·04                           |
| Bali ... ..                 | 18·32                        | 16·16 | 16·72                           | Mozufferpore ... .. | 24·20                        | 19·92 | 20·68                           |
| Krishnagar ... ..           | 9·28                         | 17·00 | 18·32                           | Durbhanga ... ..    | 20·78                        | 32·60 | 34·52                           |
| Ranaghat ... ..             | 12·88                        | 8·72  | 6·88                            | Chupra ... ..       | 14·84                        | 16·84 | 13·20                           |
| Santipore ... ..            | 9·96                         | 10·36 | 8·32                            | Bhagulpore ... ..   | 24·40                        | 24·08 | 30·68                           |
| Jessore ... ..              | 18·36                        | 21·64 | 20·24                           | Monghyr ... ..      | 24·88                        | 20·84 | 20·28                           |
| Rampore Beaulah ... ..      | 28·08                        | 31·52 | 40·60                           | Purneah ... ..      | 22·64                        | 33·80 | 25·00                           |
| Darjiling ... ..            | 65·84                        | 27·92 | 25·04                           | Poori ... ..        | 101·32                       | 84·56 | 45·48                           |
| Dacca ... ..                | 23·04                        | 19·48 | 20·28                           | Total ... ..        | 25·48                        | 22·52 | 23·04                           |

It will be seen that the highest mortality during the second quarter of 1890 occurred in the town of Poori (101·32) and the lowest in Krishnagar (9·28). The total mortality of the twenty-seven principal towns in 1890 is higher than the total rates of the two past periods with which it is compared, and shows that on the whole registration is improving. The death-rates returned from Howrah, Bali, Krishnagar, Ranaghat, Santipore, Jessore, Narainganj, Chittagong and Chupra are I fear inaccurate. The Municipal Commissioners of those towns should again enquire into the matter and take steps to improve registration if the result of their enquiry shows that it is defective as I believe it is. The very high rate of mortality in the town of Poori during the quarter under review is due to an epidemic of cholera which prevailed in that town.

The total mortality during the quarter under review from the several registered death causes is compared in the following table with the mortality from those causes in the corresponding quarters of 1889 and the average of the five years 1885—89 :—

|                         |     |     | RATIO PER MILLE DURING THE—    |                                |                                                        |
|-------------------------|-----|-----|--------------------------------|--------------------------------|--------------------------------------------------------|
|                         |     |     | Quarter ending 30th June 1890. | Quarter ending 30th June 1889. | Quarterly average of quarter ending 30th June 1885—89. |
| Cholera ... ..          | ... | ... | 4·52                           | 4·36                           | 4·08                                                   |
| Small-pox ... ..        | ... | ... | ·84                            | ·56                            | ·40                                                    |
| Fever ... ..            | ... | ... | 11·76                          | 8·04                           | 8·84                                                   |
| Bowel-complaints ... .. | ... | ... | 2·20                           | 2·40                           | 2·92                                                   |
| Injury ... ..           | ... | ... | ·10                            | ·62                            | ·62                                                    |
| Other causes ... ..     | ... | ... | 5·68                           | 6·52                           | 6·20                                                   |

The above statement, compared with the figures of both the past periods, shows a noticeable increase in the mortality in the 2nd quarter of 1890 under the head Fever.

The highest annual death-rates from the several registered death-causes occurred in the following towns :—

| Cholera.                    |       | Small-pox.       |      | Fever.           |       | Other causes.     |       |
|-----------------------------|-------|------------------|------|------------------|-------|-------------------|-------|
| Ratio per mille.            |       | Ratio per mille. |      | Ratio per mille. |       | Ratio per mille.  |       |
| Poori ... ..                | 37·60 | Poori ... ..     | 4·16 | Darjiling ... .. | 46·72 | Poori ... ..      | 14·62 |
| Hughli and Chinsurah ... .. | 10·84 | Ranaghat ... ..  | 2·76 | Poori ... ..     | 36·60 | Serampore ... ..  | 13·72 |
| Patna City ... ..           | 8·96  |                  |      | Gya ... ..       | 25·28 | Gya ... ..        | 10·60 |
| Mozufferpore ... ..         | 7·92  |                  |      |                  |       | Midnapore ... ..  | 10·00 |
| Durbhanga ... ..            | 7·24  |                  |      |                  |       | Bhagulpore ... .. | 9·72  |
| Utterpara ... ..            | 5·08  |                  |      |                  |       |                   |       |
| Howrah ... ..               | 3·44  |                  |      |                  |       |                   |       |
| Arrah ... ..                | 3·28  |                  |      |                  |       |                   |       |
| Bali ... ..                 | 2·68  |                  |      |                  |       |                   |       |
| Bhagulpore ... ..           | 2·48  |                  |      |                  |       |                   |       |
| Dacca ... ..                | 2·12  |                  |      |                  |       |                   |       |
| Midnapore ... ..            | 2·00  |                  |      |                  |       |                   |       |

The mortality of the quarter under review according to Sex, Class and Age was distributed as follows :—

| According to Sex.                                                                                                                                |       | According to Class.  |       | According to Age.               |        |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------|-------|---------------------------------|--------|
| Ratio per mille.                                                                                                                                 |       | Ratio per mille.     |       | Ratio per mille.                |        |
| Males ... ..                                                                                                                                     | 26·44 | Christians ... ..    | 18·36 | Under 1 year ... ..             | 161·96 |
| Females ... ..                                                                                                                                   | 24·40 | Hindus ... ..        | 26·52 | 1 year and under 5 years ... .. | 34·04  |
| Ratio of male deaths to every 100 female deaths calculated on the proportion such mortality bears to the total male and female population ... .. | 108   | Mahomedans ... ..    | 23·16 | 5 years " 10 " ... ..           | 13·72  |
|                                                                                                                                                  |       | Buddhists ... ..     | 5·92  | 10 " " 15 " ... ..              | 10·28  |
|                                                                                                                                                  |       | Other Classes ... .. | 11·80 | 15 " " 20 " ... ..              | 15·44  |
|                                                                                                                                                  |       |                      |       | 20 " " 30 " ... ..              | 15·96  |
|                                                                                                                                                  |       |                      |       | 30 " " 40 " ... ..              | 19·48  |
|                                                                                                                                                  |       |                      |       | 40 " " 50 " ... ..              | 20·92  |
|                                                                                                                                                  |       |                      |       | 50 " " 60 " ... ..              | 30·40  |
|                                                                                                                                                  |       |                      |       | 60 years and upwards ... ..     | 64·84  |

Detailed information regarding the vital statistics of the quarter under review will be found in the statement appended.

| 1          |  | 2 |  | 3                        |  | 4 |  | 5           |  | 6 |  | 7       |  | 8 |  | 9                       |  | 10 |  | 11 |  | 12 |  |  |  |  |  |
|------------|--|---|--|--------------------------|--|---|--|-------------|--|---|--|---------|--|---|--|-------------------------|--|----|--|----|--|----|--|--|--|--|--|
| DISTRICTS. |  |   |  | NAMES OF MUNICIPALITIES. |  |   |  | POPULATION. |  |   |  | BIRTHS. |  |   |  | MORTALITY ACCORDING TO— |  |    |  |    |  |    |  |  |  |  |  |
|            |  |   |  |                          |  |   |  |             |  |   |  |         |  |   |  | Disease.                |  |    |  |    |  |    |  |  |  |  |  |
|            |  |   |  |                          |  |   |  |             |  |   |  |         |  |   |  |                         |  |    |  |    |  |    |  |  |  |  |  |
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|            |  |   |  |                          |  |   |  |             |  |   |  |         |  |   |  |                         |  |    |  |    |  |    |  |  |  |  |  |
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|            |  |   |  |                          |  |   |  |             |  |   |  |         |  |   |  |                         |  |    |  |    |  |    |  |  |  |  |  |



MEMORANDUM.

Monthly review of deaths registered in forty-five districts of Bengal for the month of June 1890.

THE deaths registered in forty-five districts in Bengal during the month of June 1890 were 114,999, and correspond to an annual rate of 20·88 per 1,000 of the aggregate population of those districts, which is 65,859,534. This rate is 2·28 higher than the mean rate of the corresponding months of the past five years 1885—89, and is also higher than the rate of the corresponding period of any of the past five years, *vide* the figures below—

|                                                              | June 1885. | June 1886. | June 1887. | June 1888. | June 1889. | Monthly average of five years, 1885—89. | June 1890. |
|--------------------------------------------------------------|------------|------------|------------|------------|------------|-----------------------------------------|------------|
| Ratio of deaths per 1,000 of the population per annum ... .. | 18·00      | 15·96      | 20·40      | 19·08      | 19·08      | 18·60                                   | 20·88      |

The following table shows the highest proportions of deaths registered during the month of June 1890, compared with the corresponding month of 1889 :—

| <i>Districts.</i>       |       |       |  | <i>Districts.</i>       |       |       |  |
|-------------------------|-------|-------|--|-------------------------|-------|-------|--|
| Ratio per mille during— |       |       |  | Ratio per mille during— |       |       |  |
| June 1890. June 1889.   |       |       |  | June 1890. June 1889.   |       |       |  |
| Darjiling ... ..        | 46·32 | 45·48 |  | Noakhali ... ..         | 29·52 | 26·76 |  |
| Chumparun ... ..        | 42·48 | 14·40 |  | Monghyr ... ..          | 29·28 | 19·92 |  |
| Patna ... ..            | 36·48 | 18·96 |  | Durbhanga ... ..        | 26·52 | 13·08 |  |
| Julpaiguri ... ..       | 33·00 | 30·21 |  | Dinajpore ... ..        | 24·96 | 19·44 |  |

The figures of June 1890 show a distinct advance towards accuracy in death registration in the districts mentioned.

The total mortality during the month under review from the several registered death causes is compared in the following table with the mortality from those causes in the corresponding month of 1889 and the average of the five years 1885—89 :—

|                         |     |     |     | Ratio per mille during— |            |                                        |
|-------------------------|-----|-----|-----|-------------------------|------------|----------------------------------------|
|                         |     |     |     | June 1890.              | June 1889. | Monthly average of five years 1885—89. |
| Cholera ... ..          | ... | ... | ... | 2·40                    | 4·32       | 2·52                                   |
| Small-pox ... ..        | ... | ... | ... | ·24                     | ·12        | ·12                                    |
| Fever ... ..            | ... | ... | ... | 14·40                   | 11·40      | 12·12                                  |
| Bowel-complaints ... .. | ... | ... | ... | ·48                     | ·60        | ·72                                    |
| Injury ... ..           | ... | ... | ... | ·60                     | ·60        | ·60                                    |
| Other causes ... ..     | ... | ... | ... | 2·52                    | 2·40       | 1·20                                   |

It will be seen that the death-rate of June 1890 under the head Fever was considerably higher than in the two past periods, with which it is compared. Under the head Cholera, there was a sensible reduction in mortality during June 1890 as compared with June 1889. The mortality from the unspecified diseases returned under the head Other Causes in June 1890 is higher than the average rate of the corresponding month of the past five years 1885—89.

The highest annual death-rates from Cholera and Fever occurred in the following districts :—

| <i>Cholera.</i>     |     |     |       | <i>Fever.</i>     |     |     |       |
|---------------------|-----|-----|-------|-------------------|-----|-----|-------|
| Ratio per mille.    |     |     |       | Ratio per mille.  |     |     |       |
| Chumparun ... ..    | ... | ... | 21·24 | Darjiling ... ..  | ... | ... | 33·60 |
| Patna ... ..        | ... | ... | 10·92 | Julpaiguri ... .. | ... | ... | 30·72 |
| Monghyr ... ..      | ... | ... | 7·92  | Noakhali ... ..   | ... | ... | 26·64 |
| Durbhanga ... ..    | ... | ... | 7·56  | Dinajpore ... ..  | ... | ... | 22·68 |
| Poori ... ..        | ... | ... | 5·88  | Bungpore ... ..   | ... | ... | 20·04 |
| Mozufferpore ... .. | ... | ... | 4·68  |                   |     |     |       |
| Balasore ... ..     | ... | ... | 4·44  |                   |     |     |       |
| Sarun ... ..        | ... | ... | 3·48  |                   |     |     |       |
| Bhagulpore ... ..   | ... | ... | 3·36  |                   |     |     |       |
| Cuttack ... ..      | ... | ... | 3·12  |                   |     |     |       |
| Gya ... ..          | ... | ... | 2·64  |                   |     |     |       |
| Shahabad ... ..     | ... | ... | 2·40  |                   |     |     |       |

From Small-pox high mortality occurred again only in the district of Chumparun—mortality 2·64 per 1,000 of population.

# SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 17, 1890. 1899

The mortality of the month under review, according to *Sex, Class and Age*, was distributed as follows:—

| <i>According to Sex.</i> |                  | <i>According to Class.</i> |                  | <i>According to Age.</i> |                  |
|--------------------------|------------------|----------------------------|------------------|--------------------------|------------------|
|                          | Ratio per mille. |                            | Ratio per mille. |                          | Ratio per mille. |
| Males ...                | 22.92            | Christians ...             | 12.00            | Under 1 year ...         | 132.48           |
| Females...               | 18.84            | Hindus ...                 | 21.60            | 1 and under 5 years      | 24.24            |
| Ratio of male deaths     |                  | Mahomedans ...             | 19.56            | 5 " 10 "                 | 11.76            |
| to every 100 female      |                  | Buddhists ...              | 20.04            | 10 " 15 "                | 10.32            |
| deaths calculated        |                  | Other classes ...          | 19.41            | 15 " 20 "                | 13.68            |
| on the proportion        |                  |                            |                  | 20 " 30 "                | 13.80            |
| such mortality           |                  |                            |                  | 30 " 40 "                | 15.60            |
| bears to the total       |                  |                            |                  | 40 " 50 "                | 20.76            |
| male and female          |                  |                            |                  | 50 " 60 "                | 28.44            |
| population ...           | 121              |                            |                  | 60 years and upwards     | 47.16            |

Detailed information regarding the mortuary statistics of the forty-five districts of Bengal during the month under review will be found in the statement appended.

W. H. GREGG, *Dip. Publ. Health, Camb.,*

*Sanitary Commissioner for Bengal.*

The 10th September 1890.

## Statement showing the Results of the Registration of Deaths in the Districts in Bengal for the month of June 1890.

| DISTRICTS.                          |           | POPULATION. |           | MORTALITY ACCORDING TO— |          |            |        |                   |         |                  |             |          |            | Sex.         |                   | Ratio of male deaths to female deaths on the proportion each month to the total population. |                                          |         |                 |             |                                                                |                                                                                          |        |          |
|-------------------------------------|-----------|-------------|-----------|-------------------------|----------|------------|--------|-------------------|---------|------------------|-------------|----------|------------|--------------|-------------------|---------------------------------------------------------------------------------------------|------------------------------------------|---------|-----------------|-------------|----------------------------------------------------------------|------------------------------------------------------------------------------------------|--------|----------|
|                                     |           |             |           | Disease.                |          |            |        |                   |         |                  |             |          |            | Deaths from— |                   |                                                                                             | Ratio per 1,000 of population per annum. |         |                 |             |                                                                |                                                                                          |        |          |
|                                     |           |             |           |                         |          |            |        |                   |         |                  |             |          |            |              |                   |                                                                                             |                                          |         |                 |             |                                                                |                                                                                          |        |          |
|                                     |           | Males.      | Females.  | Total.                  | Cholera. | Small-pox. | Rever. | Rowel-complaints. | Injury. | (Other diseases. | All causes. | Cholera. | Small-pox. | Rever.       | Rowel-complaints. | Injury.                                                                                     | Rowel-complaints.                        | Injury. | Other diseases. | All causes. | Ratio of deaths per 1,000 of population in the previous month. | Ratio of deaths per 1,000 of population in the corresponding month of the previous year. | Males. | Females. |
| Total (Hushli including Serampore). |           |             |           |                         |          |            |        |                   |         |                  |             |          |            |              |                   |                                                                                             |                                          |         |                 |             |                                                                |                                                                                          |        |          |
| Burdwan                             | 668,295   | 725,528     | 1,393,823 | 1                       | 11       | 1,285      | 31     | 4                 | 384     | 1,770            | 005         | 005      | 005        | 005          | 005               | 005                                                                                         | 005                                      | 005     | 005             | 005         | 005                                                            | 005                                                                                      | 005    | 005      |
| Bansura                             | 807,156   | 834,616     | 1,641,772 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 881,563   | 412,965     | 1,294,528 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 1,245,195 | 1,272,370   | 2,517,565 | 123                     | 205      | 8,617      | 169    | 109               | 545     | 8,617            | 43          | 43       | 43         | 43           | 43                | 43                                                                                          | 43                                       | 43      | 43              | 43          | 43                                                             | 43                                                                                       | 43     | 43       |
| Bhadrabad                           | 315,665   | 347,395     | 663,060   | 3                       | 12       | 745        | 52     | 43                | 134     | 1,060            | 04          | 04       | 04         | 04           | 04                | 04                                                                                          | 04                                       | 04      | 04              | 04          | 04                                                             | 04                                                                                       | 04     | 04       |
| Bhadrabad                           | 174,365   | 177,598     | 351,963   | 9                       | ...      | 313        | 52     | 43                | 93      | 435              | 24          | 24       | 24         | 24           | 24                | 24                                                                                          | 24                                       | 24      | 24              | 24          | 24                                                             | 24                                                                                       | 24     | 24       |
| Total (Hushli including Serampore). |           |             |           |                         |          |            |        |                   |         |                  |             |          |            |              |                   |                                                                                             |                                          |         |                 |             |                                                                |                                                                                          |        |          |
| Burdwan                             | 668,295   | 725,528     | 1,393,823 | 1                       | 11       | 1,285      | 31     | 4                 | 384     | 1,770            | 005         | 005      | 005        | 005          | 005               | 005                                                                                         | 005                                      | 005     | 005             | 005         | 005                                                            | 005                                                                                      | 005    | 005      |
| Bansura                             | 807,156   | 834,616     | 1,641,772 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 881,563   | 412,965     | 1,294,528 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 1,245,195 | 1,272,370   | 2,517,565 | 123                     | 205      | 8,617      | 169    | 109               | 545     | 8,617            | 43          | 43       | 43         | 43           | 43                | 43                                                                                          | 43                                       | 43      | 43              | 43          | 43                                                             | 43                                                                                       | 43     | 43       |
| Bhadrabad                           | 315,665   | 347,395     | 663,060   | 3                       | 12       | 745        | 52     | 43                | 134     | 1,060            | 04          | 04       | 04         | 04           | 04                | 04                                                                                          | 04                                       | 04      | 04              | 04          | 04                                                             | 04                                                                                       | 04     | 04       |
| Bhadrabad                           | 174,365   | 177,598     | 351,963   | 9                       | ...      | 313        | 52     | 43                | 93      | 435              | 24          | 24       | 24         | 24           | 24                | 24                                                                                          | 24                                       | 24      | 24              | 24          | 24                                                             | 24                                                                                       | 24     | 24       |
| Total (Hushli including Serampore). |           |             |           |                         |          |            |        |                   |         |                  |             |          |            |              |                   |                                                                                             |                                          |         |                 |             |                                                                |                                                                                          |        |          |
| Burdwan                             | 668,295   | 725,528     | 1,393,823 | 1                       | 11       | 1,285      | 31     | 4                 | 384     | 1,770            | 005         | 005      | 005        | 005          | 005               | 005                                                                                         | 005                                      | 005     | 005             | 005         | 005                                                            | 005                                                                                      | 005    | 005      |
| Bansura                             | 807,156   | 834,616     | 1,641,772 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 881,563   | 412,965     | 1,294,528 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 1,245,195 | 1,272,370   | 2,517,565 | 123                     | 205      | 8,617      | 169    | 109               | 545     | 8,617            | 43          | 43       | 43         | 43           | 43                | 43                                                                                          | 43                                       | 43      | 43              | 43          | 43                                                             | 43                                                                                       | 43     | 43       |
| Bhadrabad                           | 315,665   | 347,395     | 663,060   | 3                       | 12       | 745        | 52     | 43                | 134     | 1,060            | 04          | 04       | 04         | 04           | 04                | 04                                                                                          | 04                                       | 04      | 04              | 04          | 04                                                             | 04                                                                                       | 04     | 04       |
| Bhadrabad                           | 174,365   | 177,598     | 351,963   | 9                       | ...      | 313        | 52     | 43                | 93      | 435              | 24          | 24       | 24         | 24           | 24                | 24                                                                                          | 24                                       | 24      | 24              | 24          | 24                                                             | 24                                                                                       | 24     | 24       |
| Total (Hushli including Serampore). |           |             |           |                         |          |            |        |                   |         |                  |             |          |            |              |                   |                                                                                             |                                          |         |                 |             |                                                                |                                                                                          |        |          |
| Burdwan                             | 668,295   | 725,528     | 1,393,823 | 1                       | 11       | 1,285      | 31     | 4                 | 384     | 1,770            | 005         | 005      | 005        | 005          | 005               | 005                                                                                         | 005                                      | 005     | 005             | 005         | 005                                                            | 005                                                                                      | 005    | 005      |
| Bansura                             | 807,156   | 834,616     | 1,641,772 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 881,563   | 412,965     | 1,294,528 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 1,245,195 | 1,272,370   | 2,517,565 | 123                     | 205      | 8,617      | 169    | 109               | 545     | 8,617            | 43          | 43       | 43         | 43           | 43                | 43                                                                                          | 43                                       | 43      | 43              | 43          | 43                                                             | 43                                                                                       | 43     | 43       |
| Bhadrabad                           | 315,665   | 347,395     | 663,060   | 3                       | 12       | 745        | 52     | 43                | 134     | 1,060            | 04          | 04       | 04         | 04           | 04                | 04                                                                                          | 04                                       | 04      | 04              | 04          | 04                                                             | 04                                                                                       | 04     | 04       |
| Bhadrabad                           | 174,365   | 177,598     | 351,963   | 9                       | ...      | 313        | 52     | 43                | 93      | 435              | 24          | 24       | 24         | 24           | 24                | 24                                                                                          | 24                                       | 24      | 24              | 24          | 24                                                             | 24                                                                                       | 24     | 24       |
| Total (Hushli including Serampore). |           |             |           |                         |          |            |        |                   |         |                  |             |          |            |              |                   |                                                                                             |                                          |         |                 |             |                                                                |                                                                                          |        |          |
| Burdwan                             | 668,295   | 725,528     | 1,393,823 | 1                       | 11       | 1,285      | 31     | 4                 | 384     | 1,770            | 005         | 005      | 005        | 005          | 005               | 005                                                                                         | 005                                      | 005     | 005             | 005         | 005                                                            | 005                                                                                      | 005    | 005      |
| Bansura                             | 807,156   | 834,616     | 1,641,772 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 881,563   | 412,965     | 1,294,528 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 1,245,195 | 1,272,370   | 2,517,565 | 123                     | 205      | 8,617      | 169    | 109               | 545     | 8,617            | 43          | 43       | 43         | 43           | 43                | 43                                                                                          | 43                                       | 43      | 43              | 43          | 43                                                             | 43                                                                                       | 43     | 43       |
| Bhadrabad                           | 315,665   | 347,395     | 663,060   | 3                       | 12       | 745        | 52     | 43                | 134     | 1,060            | 04          | 04       | 04         | 04           | 04                | 04                                                                                          | 04                                       | 04      | 04              | 04          | 04                                                             | 04                                                                                       | 04     | 04       |
| Bhadrabad                           | 174,365   | 177,598     | 351,963   | 9                       | ...      | 313        | 52     | 43                | 93      | 435              | 24          | 24       | 24         | 24           | 24                | 24                                                                                          | 24                                       | 24      | 24              | 24          | 24                                                             | 24                                                                                       | 24     | 24       |
| Total (Hushli including Serampore). |           |             |           |                         |          |            |        |                   |         |                  |             |          |            |              |                   |                                                                                             |                                          |         |                 |             |                                                                |                                                                                          |        |          |
| Burdwan                             | 668,295   | 725,528     | 1,393,823 | 1                       | 11       | 1,285      | 31     | 4                 | 384     | 1,770            | 005         | 005      | 005        | 005          | 005               | 005                                                                                         | 005                                      | 005     | 005             | 005         | 005                                                            | 005                                                                                      | 005    | 005      |
| Bansura                             | 807,156   | 834,616     | 1,641,772 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 881,563   | 412,965     | 1,294,528 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 1,245,195 | 1,272,370   | 2,517,565 | 123                     | 205      | 8,617      | 169    | 109               | 545     | 8,617            | 43          | 43       | 43         | 43           | 43                | 43                                                                                          | 43                                       | 43      | 43              | 43          | 43                                                             | 43                                                                                       | 43     | 43       |
| Bhadrabad                           | 315,665   | 347,395     | 663,060   | 3                       | 12       | 745        | 52     | 43                | 134     | 1,060            | 04          | 04       | 04         | 04           | 04                | 04                                                                                          | 04                                       | 04      | 04              | 04          | 04                                                             | 04                                                                                       | 04     | 04       |
| Bhadrabad                           | 174,365   | 177,598     | 351,963   | 9                       | ...      | 313        | 52     | 43                | 93      | 435              | 24          | 24       | 24         | 24           | 24                | 24                                                                                          | 24                                       | 24      | 24              | 24          | 24                                                             | 24                                                                                       | 24     | 24       |
| Total (Hushli including Serampore). |           |             |           |                         |          |            |        |                   |         |                  |             |          |            |              |                   |                                                                                             |                                          |         |                 |             |                                                                |                                                                                          |        |          |
| Burdwan                             | 668,295   | 725,528     | 1,393,823 | 1                       | 11       | 1,285      | 31     | 4                 | 384     | 1,770            | 005         | 005      | 005        | 005          | 005               | 005                                                                                         | 005                                      | 005     | 005             | 005         | 005                                                            | 005                                                                                      | 005    | 005      |
| Bansura                             | 807,156   | 834,616     | 1,641,772 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 881,563   | 412,965     | 1,294,528 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 1,245,195 | 1,272,370   | 2,517,565 | 123                     | 205      | 8,617      | 169    | 109               | 545     | 8,617            | 43          | 43       | 43         | 43           | 43                | 43                                                                                          | 43                                       | 43      | 43              | 43          | 43                                                             | 43                                                                                       | 43     | 43       |
| Bhadrabad                           | 315,665   | 347,395     | 663,060   | 3                       | 12       | 745        | 52     | 43                | 134     | 1,060            | 04          | 04       | 04         | 04           | 04                | 04                                                                                          | 04                                       | 04      | 04              | 04          | 04                                                             | 04                                                                                       | 04     | 04       |
| Bhadrabad                           | 174,365   | 177,598     | 351,963   | 9                       | ...      | 313        | 52     | 43                | 93      | 435              | 24          | 24       | 24         | 24           | 24                | 24                                                                                          | 24                                       | 24      | 24              | 24          | 24                                                             | 24                                                                                       | 24     | 24       |
| Total (Hushli including Serampore). |           |             |           |                         |          |            |        |                   |         |                  |             |          |            |              |                   |                                                                                             |                                          |         |                 |             |                                                                |                                                                                          |        |          |
| Burdwan                             | 668,295   | 725,528     | 1,393,823 | 1                       | 11       | 1,285      | 31     | 4                 | 384     | 1,770            | 005         | 005      | 005        | 005          | 005               | 005                                                                                         | 005                                      | 005     | 005             | 005         | 005                                                            | 005                                                                                      | 005    | 005      |
| Bansura                             | 807,156   | 834,616     | 1,641,772 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 881,563   | 412,965     | 1,294,528 | 2                       | 3        | 837        | 20     | 51                | 333     | 1,372            | 01          | 01       | 01         | 01           | 01                | 01                                                                                          | 01                                       | 01      | 01              | 01          | 01                                                             | 01                                                                                       | 01     | 01       |
| Bhadrabad                           | 1,245,195 | 1,272,370   | 2,517,565 | 123                     | 205      | 8,617      | 169    | 109               | 545     | 8,617            | 43          | 43       | 43         | 43           | 43                | 43                                                                                          | 43                                       | 43      | 43              | 43          | 43                                                             | 43                                                                                       | 43     | 43       |
| Bhadrabad                           | 315,665   | 347,395     | 663,060   | 3                       | 12       | 745        | 52     | 43                | 134     | 1,060            | 04          | 04       | 04         | 04           | 04                | 04                                                                                          | 04                                       | 04      | 04              | 04          | 04                                                             | 04                                                                                       | 04     | 04       |
| Bhadrabad                           | 174,365   | 177,598     |           |                         |          |            |        |                   |         |                  |             |          |            |              |                   |                                                                                             |                                          |         |                 |             |                                                                |                                                                                          |        |          |



| DIVISIONS. | DISTRICTS.                               | DEATHS AMONG— |                | CLASS. | MORTALITY ACCORDING TO—                  |                |            |             |             |             |             |                |               |                      |                       |                        |                        |                        |                        |                        |                        |                  |       |       |
|------------|------------------------------------------|---------------|----------------|--------|------------------------------------------|----------------|------------|-------------|-------------|-------------|-------------|----------------|---------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------|-------|-------|
|            |                                          | DEATHS AMONG— |                |        | RATIO PER 1,000 OF POPULATION PER ANNUM. |                |            |             |             |             |             |                |               |                      |                       |                        |                        |                        |                        |                        |                        |                  |       |       |
|            |                                          | Christians.   | Other classes. |        | Christians.                              | Other classes. | Buddhists. | Mahomedans. | Christians. | Mahomedans. | Christians. | Other classes. | Under 1 year. | 1 and under 5 years. | 5 and under 10 years. | 10 and under 15 years. | 15 and under 20 years. | 20 and under 30 years. | 30 and under 40 years. | 40 and under 50 years. | 50 and under 60 years. | 60 years and up. |       |       |
| TUTAWAN    | Burdwan                                  | 1,436         | 334            | 15,12  | 15,12                                    | 384            | 105        | 80          | 136         | 214         | 327         | 103            | 149           | 199                  | 148                   | 9,60                   | 5,76                   | 7,08                   | 13,86                  | 19,64                  | 15,12                  | 18,92            | 30,00 |       |
|            | Bakura                                   | 1,174         | 297            | 16,80  | 16,80                                    | 328            | 136        | 74          | 64          | 105         | 132         | 105            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 10,76                  | 15,12                  | 17,92            | 30,00 |       |
|            | Birbhum                                  | 968           | 247            | 18,12  | 18,12                                    | 328            | 98         | 74          | 64          | 105         | 132         | 105            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 10,76                  | 15,12                  | 17,92            | 30,00 |       |
|            | Midnapore                                | 3,114         | 270            | 16,80  | 16,80                                    | 649            | 386        | 203         | 131         | 213         | 431         | 337            | 320           | 154                  | 330                   | 12,44                  | 6,06                   | 6,96                   | 11,16                  | 10,76                  | 15,12                  | 17,92            | 30,00 |       |
|            | Hughli                                   | 1,769         | 269            | 19,32  | 19,32                                    | 649            | 67         | 55          | 22          | 49          | 135         | 136            | 129           | 174                  | 105                   | 6,96                   | 6,06                   | 6,96                   | 11,16                  | 10,76                  | 15,12                  | 17,92            | 30,00 |       |
|            | Serampore                                | 386           | 69             | 15,84  | 15,84                                    | 59             | 55         | 18          | 8           | 24          | 65          | 64             | 42            | 84                   | 70                    | 20,61                  | 6,36                   | 3,48                   | 9,12                   | 15,24                  | 19,64                  | 19,92            | 51,72 |       |
|            | Total (Hughli includ-<br>ing Serampore). | 1,185         | 278            | 17,16  | 17,16                                    | 208            | 122        | 73          | 31          | 73          | 180         | 186            | 177           | 258                  | 292                   | 16,08                  | 6,32                   | 5,98                   | 9,00                   | 11,40                  | 13,24                  | 15,92            | 54,84 |       |
|            | RESIDENCY                                | Hovrah        | 720            | 201    | 17,16                                    | 17,16          | 213        | 127         | 55          | 61          | 41          | 71             | 65            | 101                  | 156                   | 137                    | 16,16                  | 5,40                   | 5,40                   | 9,72                   | 8,28                   | 19,92            | 14,64 | 48,24 |
|            |                                          | 24-Pargunnahs | 1,356          | 773    | 15,12                                    | 15,12          | 384        | 265         | 194         | 104         | 164         | 132            | 103           | 149                  | 156                   | 148                    | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92            | 14,64 | 48,24 |
|            |                                          | Jessore       | 1,592          | 1,064  | 17,16                                    | 17,16          | 328        | 204         | 146         | 104         | 164         | 132            | 103           | 149                  | 156                   | 148                    | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92            | 14,64 | 48,24 |
| Khulna     |                                          | 823           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
| Khulna     |                                          | 823           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
| Dinapore   |                                          | 1,660         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
| Rajshabye  |                                          | 1,468         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
| Kumtore    |                                          | 1,481         | 2,334          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
| Boora      |                                          | 217           | 1,060          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
| AJSHARYE   |                                          | Faridpur      | 591            | 1,060  | 17,16                                    | 17,16          | 328        | 204         | 146         | 104         | 164         | 132            | 103           | 149                  | 156                   | 148                    | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92            | 14,64 | 48,24 |
|            | Faridpur                                 | 591           | 1,060          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Faridpur                                 | 591           | 1,060          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Faridpur                                 | 591           | 1,060          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Faridpur                                 | 591           | 1,060          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Faridpur                                 | 591           | 1,060          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Faridpur                                 | 591           | 1,060          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Faridpur                                 | 591           | 1,060          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Faridpur                                 | 591           | 1,060          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Faridpur                                 | 591           | 1,060          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
| ACCA       | Backerganj                               | 931           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Backerganj                               | 931           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Backerganj                               | 931           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Backerganj                               | 931           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Backerganj                               | 931           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Backerganj                               | 931           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Backerganj                               | 931           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Backerganj                               | 931           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Backerganj                               | 931           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Backerganj                               | 931           | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
| CHITTAGONG | Chittagong                               | 1,068         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Chittagong                               | 1,068         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Chittagong                               | 1,068         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Chittagong                               | 1,068         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Chittagong                               | 1,068         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Chittagong                               | 1,068         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Chittagong                               | 1,068         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Chittagong                               | 1,068         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Chittagong                               | 1,068         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Chittagong                               | 1,068         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
| LATA       | Patna                                    | 862           | 1,394          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Patna                                    | 862           | 1,394          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Patna                                    | 862           | 1,394          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Patna                                    | 862           | 1,394          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Patna                                    | 862           | 1,394          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Patna                                    | 862           | 1,394          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Patna                                    | 862           | 1,394          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Patna                                    | 862           | 1,394          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Patna                                    | 862           | 1,394          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Patna                                    | 862           | 1,394          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
| MAGLOPORE  | Maglopora                                | 1,481         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,82                  | 9,32                   | 19,92                  | 14,64            | 48,24 |       |
|            | Maglopora                                | 1,481         | 1,064          | 17,16  | 17,16                                    | 328            | 204        | 146         | 104         | 164         | 132         | 103            | 149           | 156                  | 148                   | 13,82                  | 5,88                   | 7,08                   | 13,8                   |                        |                        |                  |       |       |

W. H. GREGG, Dip. Publ. Health, Camb.,  
Sanitary Commissioner for Bengal.

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

*The 10th September 1890.*

MEMORANDUM.

Weekly review of births and deaths in twenty-seven of the principal towns of Bengal for the week ending with Saturday, the 30th August 1890.

BIRTHS.

The births registered during the week ending with Saturday, the 30th August 1890, in twenty-seven principal towns of Bengal correspond to an annual rate of 19· per 1,000 of the aggregate population of those towns, which is 1,061,574. This rate is 3·7 lower than the average rate of the corresponding week of the past five years, and is also lower than the rate of the corresponding week of any of the past five years with which comparison is instituted—*vide* the figures below—

|                                                       | 1885. | 1886. | 1887. | 1888. | 1889. | Weekly average of five years, 1885-89. | 1890. |
|-------------------------------------------------------|-------|-------|-------|-------|-------|----------------------------------------|-------|
| Ratio of births per 1,000 of the population per annum | 26·5  | 22·8  | 20·1  | 21·5  | 22·8  | 22·7                                   | 19·0  |

The births registered in each of the last four weeks in each of the twenty-seven principal towns correspond to the following rates per 1,000 of the population :—

| TOWNS.               | WEEKS ENDING—    |                   |                   |                   | TOWNS.       | WEEKS ENDING—    |                   |                   |                   |
|----------------------|------------------|-------------------|-------------------|-------------------|--------------|------------------|-------------------|-------------------|-------------------|
|                      | 8th August 1890. | 16th August 1890. | 23rd August 1890. | 30th August 1890. |              | 8th August 1890. | 16th August 1890. | 23rd August 1890. | 30th August 1890. |
| Burdwan              | 13·7             | 15·3              | 16·8              | 27·5              | Narainkanj   | 16·6             | 33·1              | 16·6              | 12·4              |
| Midnapore            | 13·9             | 12·4              | 18·8              | 17·0              | Chittagong   | 4·7              | 16·4              | 9·4               | 4·7               |
| Hughli and Chinsurah | 10·4             | 6·6               | 14·8              | 28·5              | Camillah     | 11·5             | 17·0              | 19·3              | 34·7              |
| Serampore            | 38·0             | 23·6              | 13·7              | 31·4              | Patna City   | 19·3             | 13·6              | 16·3              | 10·1              |
| Utterpara            | 18·9             | 9·4               | 37·7              | 9·4               | Gya          | 21·9             | 28·7              | 31·4              | 26·0              |
| Howrah               | 14·3             | 18·3              | 21·8              | 17·2              | Arrah        | 20·3             | 26·3              | 41·9              | 16·7              |
| Bali                 | 7·0              | 7·0               | 31·1              | 14·0              | Mozufferpore | 17·0             | 18·2              | 18·2              | 3·7               |
| Krishnagar           | 11·4             | 13·3              | 16·9              | 11·4              | Darbhanga    | 20·9             | 18·1              | 18·9              | 37·0              |
| Ranaghat             | 24·0             | 6·0               | 12·0              | 7·0               | Chupra       | 2·0              | 12·1              | 18·1              | 4·0               |
| Bantipore            | 17·5             | 14·0              | 14·0              | 7·0               | Bhagulpore   | 23·6             | 25·3              | 24·4              | 25·3              |
| Jessore              | 6·1              | .....             | 12·2              | .....             | Monghyr      | 38·9             | 40·7              | 37·1              | 28·0              |
| Rampore Beaulah      | 15·8             | 36·8              | 34·2              | 42·0              | Purneah      | 13·0             | 6·9               | .....             | 10·4              |
| Darjiling            | 37·0             | 22·2              | 88·9              | 133·4             | Poori        | 12·6             | 6·3               | 12·6              | 4·2               |
| Dacca                | 14·9             | 17·5              | 10·4              | 16·9              | Total        | 17·4             | 18·7              | 20·7              | 19·6              |

It will be seen that last week the highest birth-rate was returned from Darjiling (133·4), and the lowest from Chittagong (4·). No births were registered during the week in Ranaghat and Jessore towns.

DEATHS.

The deaths registered during the week under review correspond to an annual rate of 22·9 per 1,000 of the population. The rate of the week is 10· below the average rate of the corresponding week of the past five years, and also below the rate of the corresponding week of any of the past five years with which comparison is instituted—*vide* the figures below—

|                                                       | 1885. | 1886. | 1887. | 1888. | 1889. | Weekly average of five years, 1885-89. | 1890. |
|-------------------------------------------------------|-------|-------|-------|-------|-------|----------------------------------------|-------|
| Ratio of deaths per 1,000 of the population per annum | 44·5  | 28·5  | 28·2  | 35·2  | 28·2  | 32·9                                   | 22·9  |

The deaths registered in each of the last four weeks in each of the twenty-seven towns correspond to the following rates per 1,000 of the population :—

| TOWNS.               | WEEKS ENDING—    |                   |                   |                   | TOWNS.       | WEEKS ENDING—    |                   |                   |                   |
|----------------------|------------------|-------------------|-------------------|-------------------|--------------|------------------|-------------------|-------------------|-------------------|
|                      | 8th August 1890. | 16th August 1890. | 23rd August 1890. | 30th August 1890. |              | 8th August 1890. | 16th August 1890. | 23rd August 1890. | 30th August 1890. |
| Burdwan              | 18·7             | 10·7              | 16·8              | 24·4              | Narainkanj   | 12·4             | 16·6              | 24·8              | 12·4              |
| Midnapore            | 16·5             | 17·0              | 23·2              | 9·3               | Chittagong   | 9·4              | 21·1              | 16·4              | 9·4               |
| Hughli and Chinsurah | 18·1             | 81·2              | 19·7              | 36·1              | Comillah     | 7·7              | 23·1              | 26·9              | 11·6              |
| Serampore            | 51·0             | 88·4              | 49·1              | 33·4              | Patna City   | 20·1             | 15·3              | 20·4              | 16·2              |
| Utterpara            | 9·4              | 87·7              | 18·9              | 28·3              | Gya          | 56·7             | 54·7              | 66·3              | 58·7              |
| Howrah               | 20·0             | 19·5              | 17·8              | 19·5              | Arrah        | 20·3             | 13·2              | 12·0              | 8·4               |
| Bali                 | 10·5             | 24·8              | 28·1              | 31·8              | Mozufferpore | 23·1             | 20·7              | 25·5              | 19·8              |
| Krishnagar           | 11·4             | 11·4              | 15·1              | 9·5               | Darbhanga    | 24·6             | 27·5              | 14·9              | 44·8              |
| Ranaghat             | 24·0             | 12·0              | 22·9              | 13·0              | Chupra       | 8·0              | 15·1              | 16·1              | 11·1              |
| Bantipore            | 19·3             | 14·0              | 26·3              | 8·8               | Bhagulpore   | 12·7             | 24·4              | 12·6              | 19·6              |
| Jessore              | 12·8             | 18·4              | 55·1              | 18·4              | Monghyr      | 28·9             | 31·7              | 22·6              | 21·7              |
| Rampore Beaulah      | 21·0             | 24·2              | 26·3              | 21·0              | Purneah      | 24·3             | 13·9              | 24·2              | 20·8              |
| Darjiling            | 66·7             | 66·7              | 37·0              | 44·5              | Poori        | 23·1             | 25·3              | 42·0              | 24·2              |
| Dacca                | 25·3             | 20·1              | 24·7              | 20·1              | Total        | 22·3             | 23·8              | 24·8              | 22·9              |

# SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 17, 1890. 1903

It will be seen that last week the highest mortality occurred in the town of Gya (58·7) and the lowest in Arrah (8·4).

Measured by last week's mortality, the highest annual death-rates from the following registered death causes were as follows:—

| <i>Cholera.</i> |     |                  | <i>Fever.</i> |     |                  | <i>Other causes.</i>  |     |                  |
|-----------------|-----|------------------|---------------|-----|------------------|-----------------------|-----|------------------|
|                 |     | Ratio per mille. |               |     | Ratio per mille. |                       |     | Ratio per mille. |
| Gya             | ... | 14·3             | Gya           | ... | 26·0             | Gya                   | ... | 17·0             |
| Durbhanga       | ... | 8·6              | Bali          | ... | 24·6             | Poori                 | ... | 14·7             |
| Mozuffempore    | ... | 6·1              | Durbhanga     | ... | 20·5             | Serampore             | ... | 11·8             |
| Chupra          | ... | 6·0              |               |     |                  | Hughli and Chin-surah | ... | 11·5             |
| Dacca           | ... | 3·2              |               |     |                  |                       |     |                  |
| Patna City      | ... | 2·3              |               |     |                  |                       |     |                  |

The total mortality from the several registered death-causes in the twenty-seven principal towns amounted to 3· from cholera, against 3·7 per 1,000 in the preceding week; 1 from small-pox, against the same ratio; 9·4 from fever, against 10·5; 4·3 from bowel-complaints, against 2·7; 3 from injury, against 4; and 5·8 from other causes, against 7·4 in the preceding week.

The mortality of last week according to *Sex*, *Class*, and *Age* was as follows:—

| <i>According to Sex.</i>                                                                                                                   |     |                  | <i>According to Class.</i> |     |                  | <i>According to Age.</i> |     |                  |
|--------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------|----------------------------|-----|------------------|--------------------------|-----|------------------|
|                                                                                                                                            |     | Ratio per mille. |                            |     | Ratio per mille. |                          |     | Ratio per mille. |
| Males                                                                                                                                      | ... | 21·9             | Christians                 | ... | 37·4             | Under 1 year             | ... | 190·5            |
| Females                                                                                                                                    | ... | 23·7             | Hindus                     | ... | 24·7             | 1 and under 5 years      | ... | 34·7             |
| Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population | ... | 92               | Mahomedans                 | ... | 18·0             | 5 " 10 "                 | ... | 12·2             |
|                                                                                                                                            |     |                  |                            |     |                  | 10 " 15 "                | ... | 11·3             |
|                                                                                                                                            |     |                  |                            |     |                  | 15 " 20 "                | ... | 16·7             |
|                                                                                                                                            |     |                  |                            |     |                  | 20 " 30 "                | ... | 11·8             |
|                                                                                                                                            |     |                  |                            |     |                  | 30 " 40 "                | ... | 13·4             |
|                                                                                                                                            |     |                  |                            |     |                  | 40 " 50 "                | ... | 17·0             |
|                                                                                                                                            |     |                  |                            |     |                  | 50 " 60 "                | ... | 26·8             |
|                                                                                                                                            |     |                  |                            |     |                  | 60 years and upwards     | ... | 51·4             |

Detailed information regarding the vital statistics of the twenty-seven principal towns dealt with in the above review will be found in the statement appended.

W. H. GREGG, *Dip. Publ. Health, Camb.*,

The 15th September 1890.

Sanitary Commissioner for Bengal.

| DISTRICTS. |  | NAMES OF MUNICIPALITIES. |  | POPULATION. |  |                                          |  | BIRTHS.                                          |  |              |  | MORTALITY ACCORDING TO— |  |                                          |  |  |  |  |  |                                          |  | SEX. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------|--|--------------------------|--|-------------|--|------------------------------------------|--|--------------------------------------------------|--|--------------|--|-------------------------|--|------------------------------------------|--|--|--|--|--|------------------------------------------|--|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|            |  |                          |  | NUMBER OF—  |  | RATIO PER 1,000 OF POPULATION PER ANNUM. |  | RATIO OF MALE BIRTHS TO EVERY 100 FEMALE BIRTHS. |  | DEATHS FROM— |  |                         |  | RATIO PER 1,000 OF POPULATION PER ANNUM. |  |  |  |  |  | RATIO PER 1,000 OF POPULATION PER ANNUM. |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|            |  |                          |  |             |  |                                          |  |                                                  |  |              |  |                         |  |                                          |  |  |  |  |  |                                          |  | </   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**MORTALITY ACCORDING TO-**

| Districts.      | Class.        |         |             |            |                |             |         |             |            |                 | Deaths.                                       |                      |                       |                        |                        |                        |                        |                        |                        |                  | Ratio per 1,000 of Population per annum. |                      |                       |                        |                        |                        |                        |                        |                        |                  | Age.                                     |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
|-----------------|---------------|---------|-------------|------------|----------------|-------------|---------|-------------|------------|-----------------|-----------------------------------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------|------------------------------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------|------------------------------------------|--|--|--|--|--|--|--|--|--|------|--|--|--|--|--|--|--|--|--|
|                 | Deaths among— |         |             |            |                |             |         |             |            |                 | Ratio per 1,000 of Popula-<br>tion per annum. |                      |                       |                        |                        |                        |                        |                        |                        |                  | Deaths.                                  |                      |                       |                        |                        |                        |                        |                        |                        |                  | Ratio per 1,000 of Population per annum. |  |  |  |  |  |  |  |  |  | Age. |  |  |  |  |  |  |  |  |  |
|                 |               |         |             |            |                |             |         |             |            |                 |                                               |                      |                       |                        |                        |                        |                        |                        |                        |                  |                                          |                      |                       |                        |                        |                        |                        |                        |                        |                  |                                          |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
|                 | Christians.   | Hindus. | Mahomedans. | Buddhists. | Other classes. | Christians. | Hindus. | Mahomedans. | Buddhists. | (Other classes. | Under 1 year.                                 | 1 and under 5 years. | 5 and under 10 years. | 10 and under 15 years. | 15 and under 20 years. | 20 and under 30 years. | 30 and under 40 years. | 40 and under 50 years. | 50 and under 60 years. | 60 years and up. | Under 1 year.                            | 1 and under 5 years. | 5 and under 10 years. | 10 and under 15 years. | 15 and under 20 years. | 20 and under 30 years. | 30 and under 40 years. | 40 and under 50 years. | 50 and under 60 years. | 60 years and up. |                                          |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Burdwan         | 14            | 2       | ...         | ...        | ...            | 307         | 101     | ...         | ...        | 1               | 2                                             | 2                    | ...                   | 1                      | 1                      | 1                      | 1                      | 1                      | 2                      | 5                | 799                                      | 481                  | 446                   | ...                    | ...                    | 169                    | 66                     | 75                     | 118                    | 424              | 1754                                     |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Midnapore       | 5             | 1       | ...         | ...        | ...            | 100         | 72      | ...         | ...        | 2               | ...                                           | ...                  | ...                   | 2                      | ...                    | ...                    | ...                    | ...                    | 1                      | 1                | ...                                      | ...                  | ...                   | ...                    | 329                    | ...                    | ...                    | ...                    | 279                    | 252              | 284                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Huzhli          | 19            | 4       | ...         | ...        | ...            | 370         | 37      | ...         | ...        | 1               | 2                                             | ...                  | 2                     | 1                      | 6                      | 2                      | 2                      | 4                      | 2                      | 2                | 648                                      | 469                  | ...                   | 419                    | 207                    | 182                    | 503                    | 489                    | 400                    | 502              |                                          |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Scrumpore       | 15            | 2       | ...         | ...        | ...            | 309         | 109     | ...         | ...        | 5               | 2                                             | 1                    | 2                     | ...                    | 1                      | 2                      | 1                      | 1                      | 2                      | 1                | 3652                                     | 573                  | 207                   | 468                    | ...                    | ...                    | 209                    | 97                     | 154                    | 543              | 374                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Utterpara       | 3             | ...     | ...         | ...        | ...            | 293         | ...     | ...         | ...        | ...             | ...                                           | ...                  | 1                     | 2                      | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | 1083                                     | ...                  | ...                   | 1083                   | 2384                   | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Howrah          | 1             | 32      | 1           | ...        | ...            | 275         | 244     | 25          | ...        | 6               | 5                                             | 1                    | 2                     | 2                      | 5                      | 4                      | 4                      | 4                      | 4                      | 2                | 1512                                     | 459                  | 83                    | 79                     | 142                    | 108                    | 115                    | 108                    | 177                    | 379              | 277                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Bali            | 9             | ...     | ...         | ...        | ...            | 349         | ...     | ...         | ...        | 1               | 1                                             | 2                    | ...                   | ...                    | 1                      | 1                      | 1                      | 1                      | ...                    | ...              | 1496                                     | 521                  | 676                   | ...                    | ...                    | ...                    | 186                    | 269                    | ...                    | 1421             | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Krishnagar      | 4             | 1       | ...         | ...        | ...            | 112         | 63      | ...         | ...        | 1               | ...                                           | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | 1048                                     | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | 319                    | 347              | 301                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Ranaghat        | 8             | ...     | ...         | ...        | ...            | 142         | ...     | ...         | ...        | 2               | ...                                           | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | 1231                                     | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Santopore       | 4             | 1       | ...         | ...        | ...            | 100         | 58      | ...         | ...        | 1               | ...                                           | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | 2080                                     | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | 493                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Jessore         | 3             | ...     | ...         | ...        | ...            | 348         | ...     | ...         | ...        | 3               | 1                                             | 1                    | ...                   | 1                      | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | 3842                                     | 367                  | 250                   | ...                    | 299                    | ...                    | ...                    | ...                    | 212                    | 419              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Rampore Beaulah | 3             | 5       | ...         | ...        | ...            | 157         | 205     | ...         | ...        | 1               | ...                                           | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | 4298                                     | 2426                 | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Darjiling       | 1             | 5       | ...         | ...        | ...            | 3250        | 566     | ...         | ...        | 1               | 3                                             | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | 518                                      | 141                  | 52                    | 131                    | 214                    | 136                    | 99                     | 310                    | 549                    | 467              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Dacca           | 23            | 5       | ...         | ...        | ...            | 307         | 108     | ...         | ...        | 2               | 2                                             | 1                    | 2                     | 3                      | 4                      | 2                      | 5                      | 5                      | 5                      | 5                | ...                                      | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Narainganj      | 2             | 1       | ...         | ...        | ...            | 164         | 54      | ...         | ...        | ...             | 2                                             | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | 924                                      | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Chittagong      | 2             | 2       | ...         | ...        | ...            | 179         | 68      | ...         | ...        | 1               | ...                                           | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Comillah        | 1             | 2       | ...         | ...        | ...            | 87          | 141     | ...         | ...        | 1               | ...                                           | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | 389                                      | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Patna City      | 40            | 10      | ...         | ...        | ...            | 175         | 127     | ...         | ...        | 9               | 11                                            | 3                    | 3                     | 2                      | 7                      | 2                      | 2                      | 3                      | 8                      | 8                | 1086                                     | 392                  | 93                    | 108                    | 93                     | 126                    | 45                     | 55                     | 110                    | 301              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Gya             | 1             | 6       | 22          | ...        | ...            | 2,363       | 548     | 712         | ...        | 20              | 9                                             | 6                    | 2                     | 3                      | 9                      | 8                      | 5                      | 5                      | 6                      | 18               | 5810                                     | 737                  | 448                   | 155                    | 293                    | 327                    | 318                    | 266                    | 475                    | 1819             | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Shahabad        | 4             | 3       | ...         | ...        | ...            | 67          | 17      | ...         | ...        | 2               | 1                                             | 1                    | 1                     | 1                      | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | 897                                      | 117                  | 101                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Muzaffarpore    | 11            | 8       | ...         | ...        | ...            | 150         | 208     | ...         | ...        | 4               | 4                                             | 1                    | 1                     | 2                      | 5                      | 6                      | 5                      | 9                      | 5                      | ...              | 2173                                     | 513                  | 116                   | 131                    | 129                    | 280                    | 195                    | 195                    | 349                    | 1067             | 814                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Durbhanga       | 37            | 20      | ...         | ...        | ...            | 387         | 592     | ...         | ...        | 11              | 8                                             | 3                    | 4                     | 1                      | 5                      | 6                      | 5                      | 9                      | 5                      | ...              | 3674                                     | 547                  | 199                   | 374                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Chupra          | 11            | ...     | ...         | ...        | ...            | 144         | ...     | ...         | ...        | 3               | 2                                             | 2                    | ...                   | ...                    | 2                      | 1                      | 2                      | ...                    | ...                    | ...              | 737                                      | 291                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | 171                    | ...              | 306                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Bhagalpore      | 15            | 6       | ...         | ...        | ...            | 190         | 181     | ...         | ...        | 1               | 2                                             | 1                    | 1                     | 2                      | 1                      | 4                      | 3                      | 1                      | ...                    | ...              | 1307                                     | 192                  | 354                   | 83                     | 249                    | 48                     | 224                    | 248                    | 122                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Monabhr         | 19            | 3       | ...         | ...        | ...            | 4370        | 221     | 124         | ...        | 13              | 4                                             | ...                  | ...                   | 2                      | ...                    | 3                      | 1                      | ...                    | ...                    | ...              | 4352                                     | 334                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | 82                     | ...              | 145                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Purneah         | 3             | 3       | ...         | ...        | ...            | 170         | 276     | ...         | ...        | 2               | ...                                           | ...                  | ...                   | ...                    | 1                      | 1                      | 2                      | ...                    | ...                    | ...              | 3675                                     | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| Poori           | 12            | ...     | ...         | ...        | ...            | 254         | ...     | ...         | ...        | ...             | ...                                           | ...                  | ...                   | ...                    | 2                      | 1                      | ...                    | ...                    | ...                    | ...              | 3432                                     | ...                  | ...                   | ...                    | ...                    | ...                    | ...                    | ...                    | ...                    | ...              | ...                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |
| TOTAL           | 5             | 360     | 102         | ...        | ...            | 374         | 247     | 150         | ...        | 93              | 62                                            | 28                   | 21                    | 26                     | 45                     | 45                     | 41                     | 40                     | 65                     | 1395             | 347                                      | 122                  | 113                   | 167                    | 118                    | 134                    | 170                    | 205                    | 514                    | ...              | 514                                      |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |

**W. H. GREGG, Dip. Pub. Health, Camb.,**

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

## PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

## SOUTH-WESTERN CIRCLE.

## ORISSA COAST CANAL SYSTEM.

LENGTH OF CANAL OPEN, 97½ MILES.

Statement showing Quantities of Goods carried during the month of July 1890.

| Number of boats or rafts. | DESCRIPTION.                         | TOTAL GOVERNMENT AND PRIVATE. |                  |                        |          | PRIVATE.               |              | REMARKS. |
|---------------------------|--------------------------------------|-------------------------------|------------------|------------------------|----------|------------------------|--------------|----------|
|                           |                                      | Quantity—Tons.                |                  |                        | Value.   | Quantity.              | Value.       |          |
|                           |                                      | Up.                           | Down.            | Total.                 | Rupees.  | Tons.                  | Rupees.      |          |
| 175                       | 1. Grain ...                         | 1,806                         | 256              | 2,062                  | 92,285   | 2,062                  | 92,285       |          |
| 2                         | 2. Cotton ...                        | 7                             | .....            | 7                      | 4,000    | 7                      | 4,000        |          |
| ...                       | 3. Oilseeds ...                      | .....                         | .....            | .....                  | .....    | .....                  | .....        |          |
| 41                        | 4. Salt ...                          | 37                            | 468              | 505                    | 56,386   | 505                    | 56,386       |          |
| 2                         | 5. Piece-goods ...                   | .....                         | 7                | 7                      | 12,000   | 7                      | 12,000       |          |
| ...                       | 6. Metal ...                         | .....                         | .....            | .....                  | .....    | .....                  | .....        |          |
| 11                        | 7. Building materials ...            | 5                             | 72               | 77                     | 271      | 15                     | 101          |          |
| 560                       | 8. Miscellaneous ...                 | 272                           | 442              | 714                    | 72,523   | 704                    | 72,450       |          |
| 10                        | 9. Fuel ...                          | 31                            | 56               | 87                     | 742      | 87                     | 742          |          |
| rafts                     | 10. Timber ...                       | 26 c. ft.                     | .....            | 26 c. ft.              | 17       | 26 c. ft.              | 17           |          |
| „                         | 11. Bamboos ...                      | 225 „                         | .....            | 225 „                  | 25       | 225 „                  | 25           |          |
| 301 & rafts               | 12. Total ...                        | { 2,158 & 251 c. ft.          | 1,301 c. ft. ... | { 3,459 & 251 c. ft. } | 2,38,249 | { 3,387 & 251 c. ft. } | { 2,38,006 } |          |
| 740                       | 13. Total . of same month last year. | 1,876                         | 843              | 2,719                  | 1,84,938 | 2,558                  | 1,78,656     |          |

  

|                                               | Up.       | Down.     | Total.    |                                                  | Rs. A. P. |
|-----------------------------------------------|-----------|-----------|-----------|--------------------------------------------------|-----------|
| Total number of boats plying cargo No.        | 384       | 417       | 801       | Total tollage of month—24+25+26 ...              | 6,153 9   |
| Total number of boats plying passenger No.    | 86        | 58        | 144       | Total tollage of same month last year ..         | 5,184 10  |
| Total registered tonnage, cargo Tons          | 4,330     | 4,267     | 8,597     | <i>Memorandum of Tollage.</i>                    |           |
| Total registered tonnage, passenger Tons      | 1,049     | 704       | 1,753     |                                                  |           |
| Ton-mileage ...                               | 180,489   | 169,107   | 349,596   |                                                  |           |
| Estimated value of cargo Rs.                  | 1,09,080  | 1,29,127  | 2,38,207  |                                                  |           |
| Number of passengers No.                      | 3,773     | 1,311     | 5,084     | 1. Balance not recovered on the 1st of the month | 4,873 0   |
| Rafts, bamboos C. ft.                         | 225       | .....     | 225       | 2. Tollage per month ...                         | 6,153 9   |
| Do., bullahs „                                | 26        | .....     | 26        |                                                  |           |
| Estimated value of rafts Rs.                  | 42        | .....     | 42        | 3. Total ...                                     | 11,026 9  |
| Tollage on boats „                            | 3,180-7-0 | 2,966-1-3 | 6,146-8-3 |                                                  |           |
| Compounded tollage on boats Rs.               | 5-0-0     | .....     | 5-0-0     | 4. Amount paid into treasury during the month    | 5,705 14  |
| Tollage on rafts „                            | 1-15-0    | 0-2-0     | 2-1-0     |                                                  |           |
| Total tollage on boats per ton-mile Rs.       | .....     | .....     | 0-0-3-3   | 5. Balance due at the end of the month           | 5,320 10  |
| Total tollage on rafts per 100 cubic feet Rs. | .....     | .....     | 0-13-1    |                                                  |           |

Abstract for the month of July 1890 as compared with the corresponding month of the previous year.

|             | 1890-91.          |                      | 1889-90.          |                      |
|-------------|-------------------|----------------------|-------------------|----------------------|
|             | During the month. | To end of the month. | During the month. | To end of the month. |
|             | Rs. A. P.         | Rs. A. P.            | Rs. A. P.         | Rs. A. P.            |
| Tollage ... | 6,153 9 3         | 23,649 9 3           | 5,184 10 3        | 20,546 9 0           |

CALCUTTA,  
The 15th September 1890.G. A. G. SILLAWAY,  
Under-Secy. to the Govt. of Bengal.

## CIRCULAR AND EASTERN CANALS.

*Approximate Return of Traffic for the week ending Saturday, the 13th September 1890,  
as compared with the corresponding week of the previous year.*

| NATURE OF CARGO.   | WEEK ENDING SATURDAY, THE<br>13TH SEPTEMBER 1890. |                     |              | WEEK ENDING SATURDAY, THE<br>14TH SEPTEMBER 1889. |                     |              |
|--------------------|---------------------------------------------------|---------------------|--------------|---------------------------------------------------|---------------------|--------------|
|                    | Number of<br>boats.                               | Weight of<br>cargo. | Tollage.     | Number of<br>boats.                               | Weight of<br>cargo. | Tollage.     |
|                    | No.                                               | Mds.                | Rs.          | No.                                               | Mds.                | Rs.          |
| Rice and paddy ... | 400                                               | 80,025              | 1,439        | 361                                               | 73,825              | 1,187        |
| Jute ...           | 163                                               | 58,510              | 1,019        | 141                                               | 49,175              | 1,241        |
| Firewood ...       | 142                                               | 64,575              | 1,020        | 191                                               | 84,435              | 1,341        |
| Other articles ... | 913                                               | 2,29,125            | 3,476        | 1,007                                             | 2,15,850            | 3,154        |
| <b>Total</b> ...   | <b>1,618</b>                                      | <b>4,32,235</b>     | <b>6,584</b> | <b>1,700</b>                                      | <b>4,23,285</b>     | <b>6,923</b> |

## Weekly Return of Traffic Receipts on Indian Railways.

## EAST INDIAN RAILWAY.

*Approximate Return of Traffic for week ended 6th September 1890, on 1,525½ miles open.*

|                                                             | COACHING TRAFFIC.        |                | MERCHANDISE AND MINERAL TRAFFIC. |                | Other earnings<br>(estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |            |
|-------------------------------------------------------------|--------------------------|----------------|----------------------------------|----------------|--------------------------------|-----------------|--------------------------|--------------|------------|
|                                                             | Number of<br>passengers. | Receipts.      | Weight<br>carried.               | Receipts.      |                                |                 | Coaching.                | Merchandise. | Total.     |
|                                                             |                          | Rs. A. P.      | Mds. S.                          | Rs. A. P.      | Rs. A. P.                      | Rs. A. P.       |                          |              |            |
| Total traffic for the week ...                              | • 220,548                | • 2,22,394 6 0 | 19,72,576 30                     | 4,30,372 14 0  | 15,391 14 0                    | 6,68,159 2 0    | 65,090½                  | 68,317       | 133,407½   |
| Or per mile of railway ...                                  | 145 12 7                 |                |                                  | 282 1 11       | 10 1 5                         | 437 15 13       |                          |              |            |
| For previous 9 weeks of half-year ...                       | 1,917,395                | 19,76,234 9 0  | 1,60,07,400 29                   | 57,33,686 10 0 | 1 10,712 5 11                  | 66,06,553 8 10  | 669,703½                 | 665,653½     | 1,335,357½ |
| Total for 10 weeks ...                                      | 2,168,543                | 21,78,628 15 0 | 1,79,80,277 19                   | 60,64,078 8 0  | 1 1,114 3 10                   | 67,31,712 10 19 | 654,594½                 | 734,000½     | 1,368,595  |
| COMPARISON                                                  |                          |                |                                  |                |                                |                 |                          |              |            |
| Total for corresponding week of previous year ...           | 232,127½                 | 2,59,252 2 5   | 20,56,853 10                     | 1,24,220 0 0   | 15,579 15 7                    | 6,98,052 2 0    | 66,568                   | 77,089       | 143,657    |
| Per mile of railway corresponding week of previous year ... | 153 15 1                 |                |                                  | 277 6 11       | 10 3 5                         | 457 9 5         |                          |              |            |
| Total to corresponding date of previous year ...            | 2,380,596                | 23,39,594 3 3  | 2,12,05,583 10                   | 41,26,590 14 1 | 1,61,766 5 3                   | 69,21,951 6 7   | 650,473                  | 819,825      | 1,469,298  |

\* The decrease in coaching traffic is due to figures for the corresponding period of 1889 having included pilgrim traffic for Gaya on account of "Aparquaksha."

*Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING<br>7TH SEPTEMBER 1890. |              |                        | RECEIPTS FOR WEEK ENDING<br>6TH SEPTEMBER 1890. |              |                        | TOTAL RECEIPTS FROM 1ST<br>APRIL 1889 TO 7TH<br>SEPTEMBER 1890. |                 |                                       | TOTAL RECEIPTS FROM 1ST<br>APRIL 1890 TO 6TH<br>SEPTEMBER 1890. * |                 |                                       | Total<br>increase in<br>1890. | Total<br>decrease in<br>1890. |
|-------------------------------------------------|--------------|------------------------|-------------------------------------------------|--------------|------------------------|-----------------------------------------------------------------|-----------------|---------------------------------------|-------------------------------------------------------------------|-----------------|---------------------------------------|-------------------------------|-------------------------------|
| Mean<br>mileage<br>worked.                      | Receipts.    | Per<br>mile<br>worked. | Mean<br>mileage<br>worked.                      | Receipts.    | Per<br>mile<br>worked. | Mean<br>mileage<br>worked.                                      | Total receipts. | Per<br>mile<br>worked<br>per<br>week. | Mean<br>mileage<br>worked.                                        | Total receipts. | Per<br>mile<br>worked<br>per<br>week. | Rs.                           | Rs.                           |
| 1,525½                                          | Rs. 6,98,053 | Rs. 458                | 1,525½                                          | Rs. 6,68,159 | Rs. 438                | 1,525½                                                          | Rs. 1,89,51,702 | Rs. 540                               | 1,525½                                                            | Rs. 1,74,53,043 | Rs. 497                               | Rs. ....                      | Rs. 14,98,659                 |

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 6th September 1890, on 57½ miles open.

|                                                             | COACHING TRAFFIC.     |              | MERCHANDISE AND MINERAL TRAFFIC. |             | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|-------------------------------------------------------------|-----------------------|--------------|----------------------------------|-------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                             | Number of passengers. | Receipts.    | Weight carried.                  | Receipts.   |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                             |                       | Rs. A. P.    | Mds. S.                          | Rs. A. P.   | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                              | *9,296                | *4,532 14 0  | 12,573 0                         | 946 8 0     | 42 6 0                      | 5,521 12 0      | 1,067                    | 519          | 1,586  |
| Or per mile of railway ...                                  | 162½                  | 79 4 0       | 220 0                            | 16 8 0      | 0 11 10                     | 93 8 7          | .....                    | .....        | .....  |
| For previous 9 weeks of half-year ...                       | †84,500               | †42,970 12 0 | 3,02,525 10                      | †18,257 3 0 | ‡302 0 0                    | 61,619 15 0     | 8,712                    | 5,336        | 14,048 |
| Total for 10 weeks ...                                      | 93,802                | 47,503 10 0  | 3,15,098 10                      | 19,203 11 0 | 434 6 0                     | 67,141 11 0     | 9,769                    | 5,875        | 15,644 |
| COMPARISON.                                                 |                       |              |                                  |             |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...           | 20,604                | 12,476 14 10 | 25,676 0                         | 1,581 14 0  | 43 5 0                      | 14,101 1 10     | 2,034                    | 542          | 2,576  |
| Per mile of railway corresponding week of previous year ... | 360                   | 218 2 0      | 449 0                            | 27 10 6     | 0 11 10                     | 246 8 4         | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...            | 116,489               | 61,843 1 4   | 5,23,536 30                      | 23,961 15 0 | 410 11 9                    | 86,215 12 1     | 11,342                   | 7,484        | 18,826 |

\* The decrease in coaching traffic is due to figures for the corresponding period of 1889 having included pilgrim traffic for Gya on account of "Auporoksha."  
† Added No. of passengers 888 and Rs. 1,001 }  
‡ Ditto Mds. 16,848 .. 297 } on account of differences between the approximate and audited returns to week ended 2nd August 1890.  
§ Ditto .. 26 }

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 7TH SEPTEMBER 1889. |           |                   | RECEIPTS FOR WEEK ENDING 6TH SEPTEMBER 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 7TH SEPTEMBER 1889. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 6TH SEPTEMBER 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|----------------------------------------------|-----------|-------------------|----------------------------------------------|-----------|------------------|-----------------------------------------------------------|-----------------|---------------------------|-----------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | *Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked per week. | Mean mileage worked.                                      | Total receipts. | Per mile worked per week. |                         |                         |
|                                              | Rs.       | Rs.               |                                              | Rs.       | Rs.              |                                                           | Rs.             | Rs.                       |                                                           | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 57½                                          | 14,101    | 247               | 57½                                          | 5,522     | 97               | 57½                                                       | 2,00,212        | 152                       | 57½                                                       | *1,93,886       | 147                       | .....                   | 6,926                   |

\* Added Rs. 1,384 on account of difference between the approximate and audited figures to week ended 2nd August 1890.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 6th September 1890, on 22½ miles open.

|                                                             | COACHING TRAFFIC.     |              | MERCHANDISE AND MINERAL TRAFFIC. |             | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|-------------------------------------------------------------|-----------------------|--------------|----------------------------------|-------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                             | Number of passengers. | Receipts.    | Weight carried.                  | Receipts.   |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                             |                       | Rs. A. P.    | Mds. S.                          | Rs. A. P.   | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                              | 17,322                | 4,287 4 0    | 6,260 10                         | 207 3 0     | 7 0 0                       | 4,501 7 0       | 324                      | 44           | 368    |
| Or per mile of railway ...                                  | .....                 | 192 11 0     | .....                            | 9 5 0       | 0 5 0                       | 202 5 0         | .....                    | .....        | .....  |
| For previous 9 weeks of half-year ...                       | 151,832               | *37,140 10 0 | †39,467 30                       | †1,927 13 0 | ‡53 14 0                    | 39,022 5 0      | 8,000                    | 426          | 8,426  |
| Total for 10 weeks ...                                      | 169,254               | 41,427 14 0  | 45,723 0                         | 2,035 0 0   | 60 14 0                     | 43,523 12 0     | 8,924                    | 470          | 9,394  |
| COMPARISON.                                                 |                       |              |                                  |             |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...           | 14,347                | 3,426 5 8    | 5,724 30                         | 184 15 0    | 1 0 0                       | 3,612 4 8       | 915                      | 81           | 996    |
| Per mile of railway corresponding week of previous year ... | .....                 | 153 15 11    | .....                            | 8 5 0       | 0 0 8                       | 162 5 7         | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...            | 171,545½              | 41,536 8 9   | 50,203 0                         | 1,723 12 0  | 41 6 3                      | 43,508 11 0     | 9,256                    | 408          | 9,664  |

\* Deducted No. of passengers 2,334 and Rs. 894 }  
† Ditto Mds. 76 and added .. 9 } on account of differences between the approximate and audited returns to week ended 2nd August 1890.  
‡ Ditto .. 9 }

Approximate Statement of gross receipts of the Tarkeessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 7TH SEPTEMBER 1889. |           |                  | RECEIPTS FOR WEEK ENDING 6TH SEPTEMBER 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 7TH SEPTEMBER 1889. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 6TH SEPTEMBER 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|----------------------------------------------|-----------|------------------|----------------------------------------------|-----------|------------------|-----------------------------------------------------------|-----------------|---------------------------|-----------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked per week. | Mean mileage worked.                                      | Total receipts. | Per mile worked per week. |                         |                         |
|                                              | Rs.       | Rs.              |                                              | Rs.       | Rs.              |                                                           | Rs.             | Rs.                       |                                                           | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 22½                                          | 3,612     | 162              | 22½                                          | 4,501     | 202              | 22½                                                       | 1,25,944        | 246                       | 22½                                                       | *1,26,371       | 251                       | 2,427                   | .....                   |

\* Deducted Rs. 894 on account of difference between the approximate and audited figures to week ended 2nd August 1890.



## EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

*Approximate Return of Traffic for week ended 30th August 1890, on 767 miles open.*

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |               | Other earnings (estimated), including steam-bout. | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|---------------|---------------------------------------------------|-----------------|--------------------------|--------------|---------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.     |                                                   |                 | Coaching.                | Merchandise. | Total.  |
|                                                               |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P.     | Rs. A. P.                                         | Rs. A. P.       |                          |              |         |
| Total traffic for the week ...                                | 118,220               | 51,380 0 0         | 7,61,880 0                       | 1,93,330 0 0  | 10,300 0 0                                        | 2,64,010 0 0    | 22,884                   | 37,502       | 60,446  |
| Or per mile of railway ...                                    | 154                   | 67 0 0             | 993 0                            | 252 0 0       | *8 0 0                                            | 327 0 0         | .....                    | .....        | .....   |
| For previous 8 weeks of half-year ...                         | 1,136,810             | 4,52,550 0 0       | 40,64,650 0                      | 9,60,830 0 0  | 1,07,000 0 0                                      | 15,30,470 0 0   | 176,200                  | 253,154      | 429,444 |
| Total for 9 weeks ...                                         | 1,255,030             | 5,03,930 0 0       | 48,26,530 0                      | 11,54,160 0 0 | 1,26,300 0 0                                      | 17,84,480 0 0   | 199,174                  | 290,716      | 489,890 |
| COMPARISON.                                                   |                       |                    |                                  |               |                                                   |                 |                          |              |         |
| Total for corresponding week of previous year ...             | 114,835               | 62,760 0 0         | 7,04,072 0                       | 1,87,800 0 0  | 8,975 0 0                                         | 2,40,604 0 0    | 22,267                   | 35,352       | 57,619  |
| Per mile of railway corresponding period of previous year ... | 154                   | 71 0 0             | 942 0                            | 251 0 0       | *4 0 0                                            | 326 0 0         | .....                    | .....        | .....   |
| Total to corresponding date of previous year ...              | 1,213,774             | 4,95,336 0 0       | 50,14,683 0                      | 11,39,361 0 0 | 1,16,435 0 0                                      | 17,51,135 0 0   | 202,314                  | 253,932      | 456,246 |

\* Excluding steamer earnings.

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Eastern Bengal State Railway.*

| RECEIPTS FOR WEEK ENDING 31st AUGUST 1889. |           |                  | RECEIPTS FOR WEEK ENDING 30th AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1st APRIL 1889 TO 31st AUGUST 1889. |                 |                  | TOTAL RECEIPTS FROM 1st APRIL 1890 TO 30th AUGUST 1890. |                 |                  | Total increase in 1890. | Total decrease in 1890. |
|--------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|------------------|---------------------------------------------------------|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. |                         |                         |
|                                            | Rs.       | Rs.              |                                            | Rs.       | Rs.              |                                                         | Rs.             | Rs.              |                                                         | Rs.             | Rs.              | Rs.                     | Rs.                     |
| 747                                        | 2,43,604  | 334              | 767                                        | 2,64,010  | 344              | 763                                                     | 38,86,577       | 251              | 761                                                     | *41,08,095      | 245              | 2,16,518                | .....                   |

\* Audited up to week ending 21st June 1890.

## BENGAL CENTRAL RAILWAY.

*Approximate Return of Traffic for week ended 30th August 1890, on 125 miles open.*

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                               |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 23,080                | 7,860 0 0          | 43,080 0                         | 4,260 0 0  | 370 0 0                     | 11,090 0 0      | 3,610                    | 2,068        | 5,678  |
| Or per mile of railway ...                                    | 177                   | 69 0 0             | 352 0                            | 34 0 0     | 3 0 0                       | 86 0 0          | .....                    | .....        | .....  |
| For previous 8 weeks of half-year ...                         | 213,442               | 70,230 0 0         | 3,01,000 0                       | 21,310 0 0 | 1,460 0 0                   | 83,000 0 0      | 27,860                   | 15,590       | 43,750 |
| Total for 9 weeks ...                                         | 235,522               | 77,390 0 0         | 3,44,980 0                       | 25,570 0 0 | 1,830 0 0                   | 1,04,990 0 0    | 31,470                   | 17,958       | 49,428 |
| COMPARISON.                                                   |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 23,362                | 7,809 0 0          | 74,222 0                         | 7,249 0 0  | 43 0 0                      | 14,901 0 0      | 3,469                    | 2,485        | 5,984  |
| Per mile of railway corresponding period of previous year ... | 187                   | 61 0 0             | 594 0                            | 58 0 0     | .....                       | 119 0 0         | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 214,655               | 78,582 0 0         | 4,57,880 0                       | 37,963 0 0 | 1,590 0 0                   | 1,18,135 0 0    | 31,169                   | 20,803       | 52,072 |

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Bengal Central Railway.*

| RECEIPTS FOR WEEK ENDING 31st AUGUST 1889. |           |                  | RECEIPTS FOR WEEK ENDING 30th AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1st APRIL 1889 TO 31st AUGUST 1889. |                 |                           | TOTAL RECEIPTS FROM 1st APRIL 1890 TO 30th AUGUST 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|--------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. |                         |                         |
|                                            | Rs.       | Rs.              |                                            | Rs.       | Rs.              |                                                         | Rs.             | Rs.                       |                                                         | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 125                                        | 14,901    | 119              | 125                                        | 11,090    | 96               | 125                                                     | 2,97,982        | 108                       | 125                                                     | *2,71,000       | 90                        | .....                   | 26,982                  |

\* Audited up to week ending 21st June 1890.

## DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 30th August 1890, on 86 miles open.

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                               |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 15,880                | 4,880 0 0          | 16,030 0                         | 1,290 0 0  | 70 0 0                      | 6,240 0 0       | 2,414                    | 690          | 3,104  |
| Or per mile of railway ...                                    | 184                   | 57 0 0             | 186                              | 15 0 0     | 1 0 0                       | 73 0 0          | .....                    | .....        | .....  |
| For previous 8 weeks of half-year ...                         | 112,720               | 36,540 0 0         | 96,610 0                         | 9,260 0 0  | 1,020 0 0                   | 46,820 0 0      | 18,056                   | 5,322        | 23,378 |
| Total for 9 weeks ...                                         | 128,600               | 41,420 0 0         | 1,12,610 0                       | 10,550 0 0 | 1,090 0 0                   | 53,660 0 0      | 21,070                   | 6,012        | 27,082 |
| COMPARISON.                                                   |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 15,922                | 4,697 0 0          | 16,946 0                         | 1,774 0 0  | 424 0 0                     | 6,895 0 0       | 2,553                    | 961          | 3,514  |
| Per mile of railway corresponding period of previous year ... | 185                   | 55 0 0             | 197 0                            | 20 0 0     | 5 0 0                       | 80 0 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 130,438               | 39,070 0 0         | 1,25,190 0                       | 8,221 0 0  | 1,488 0 0                   | 40,279 0 0      | 22,186                   | 6,707        | 28,893 |

## FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

| RECEIPTS FOR WEEK ENDING 31st AUGUST 1889. |           |                  | RECEIPTS FOR WEEK ENDING 30th AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1st APRIL 1889 TO 31st AUGUST 1889. |                 |                           | TOTAL RECEIPTS FROM 1st APRIL 1890 TO 30th AUGUST 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|--------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Rs.                     | Rs.                     |
|                                            | Rs.       | Rs.              |                                            | Rs.       | Rs.              |                                                         | Rs.             | Rs.                       |                                                         | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 86                                         | 6,895     | 80               | 86                                         | 6,240     | 73               | 86                                                      | 1,23,658        | 65                        | 86                                                      | *1,31,802       | 71                        | 11,214                  | .....                   |

\* Audited up to week ending 21st June 1890.

## NALHATI STATE RAILWAY.

Approximate Return of Traffic for week ended 30th August 1890, on 27½ miles open.

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |           | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|-----------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts. |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                               |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P. | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 2,670                 | 910 0 0            | 4,690 0                          | 290 0 0   | 20 0 0                      | 1,150 0 0       | 580                      | 170          | 750    |
| Or per mile of railway ...                                    | 98                    | 33 0 0             | 169 0                            | 8 0 0     | 1 0 0                       | 42 0 0          | .....                    | .....        | .....  |
| For previous 8 weeks of half-year ...                         | 25,830                | 9,230 0 0          | 77,670 0                         | 4,160 0 0 | 90 0 0                      | 13,480 0 0      | 4,358                    | 2,483        | 6,841  |
| Total for 9 weeks ...                                         | 28,500                | 10,140 0 0         | 82,270 0                         | 4,380 0 0 | 110 0 0                     | 14,630 0 0      | 4,388                    | 2,653        | 7,041  |
| COMPARISON.                                                   |                       |                    |                                  |           |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 2,520                 | 803 0 0            | 13,765 0                         | 930 0 0   | 21 0 0                      | 1,847 0 0       | 586                      | 305          | 891    |
| Per mile of railway corresponding period of previous year ... | 93                    | 33 0 0             | 505 0                            | 34 0 0    | 1 0 0                       | 68 0 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 26,675                | 9,914 0 0          | 82,094 0                         | 5,440 0 0 | 508 0 0                     | 15,962 0 0      | 5,124                    | 3,104        | 8,228  |

## FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

| RECEIPTS FOR WEEK ENDING 31st AUGUST 1889. |           |                  | RECEIPTS FOR WEEK ENDING 30th AUGUST 1890. |           |                  | TOTAL RECEIPTS FROM 1st APRIL 1889 TO 31st AUGUST 1889. |                 |                           | TOTAL RECEIPTS FROM 1st APRIL 1890 TO 30th AUGUST 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|--------------------------------------------|-----------|------------------|--------------------------------------------|-----------|------------------|---------------------------------------------------------|-----------------|---------------------------|---------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Mean mileage worked.                                    | Total receipts. | Per mile worked per week. | Rs.                     | Rs.                     |
|                                            | Rs.       | Rs.              |                                            | Rs.       | Rs.              |                                                         | Rs.             | Rs.                       |                                                         | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 27½                                        | 1,847     | 68               | 27½                                        | 1,150     | 42               | 27½                                                     | 41,441          | 69                        | 27½                                                     | *40,638         | 68                        | .....                   | 803                     |

\* Audited up to week ending 21st June 1890.



# SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1890.

## OFFICIAL PAPERS.

*Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

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| RESULTS of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 14th to 20th September 1890 ... ..                | 1940  |
| Results of the Meteorological Observations taken at the Alipore Observatory from 14th to 20th September 1890 ... ..                                                 | 1941  |
| Weekly review of births and deaths in twenty-seven of the principal towns of Bengal for the week ending with Saturday, the 6th September 1890 ... ..                | 1942  |
| Orissa Circle—Taldandah Canal System for the month of June 1890 ... ..                                                                                              | 1946  |
| South-Western Circle—Nudda Rivers during the month of July 1890 ... ..                                                                                              | 1968  |
| Circular and Eastern Canals for the week ending 20th September 1890 ... ..                                                                                          | 1969  |
| Weekly Return of Traffic Receipts on Indian Railways ... ..                                                                                                         | 1969  |

### LIBERALITY OF SYED MAHOMED MEHDI HASSAIN KHAN, *ALIAS* BADSHAH NAWAB, OF PATNA CITY.

#### GENERAL DEPARTMENT—EDUCATION.

*Calcutta, the 17th September, 1890.*

#### RESOLUTION.

#### READ—

A letter from the Commissioner of Patna, No. 499G, dated the 13th August last, and one from the Director of Public Instruction, No. 5038, dated the 5th September, 1890, regarding the offer of Syed Mahomed Mehdi Hassain Khan, *alias* Badshah Nawab, of Patna City, to found a scholarship and two prizes.

Syed Mahomed Mehdi Hassain Khan, *alias* Badshah Nawab, of Patna City, has offered to make over Government securities, of the nominal value of Rs. 2,000, to found a scholarship of Rs. 5 a month and two prizes of Rs. 10 each for award to Behari Mahomedan students of the Anglo-Arabic School in Patna in commemoration of the late visit of the Lieutenant-Governor to that school. The Lieutenant-Governor is pleased to accept the offer and tenders his thanks to the donor for his liberality. In accordance with the donor's wishes the scholarship and prizes will be designated "Badshah Nawab Bayley Scholarship and Prize," and the Collector of Patna is appointed to be the administrator of the fund.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Commissioner of Patna for information and for communication to the donor, and to the Director of Public Instruction for information.

Ordered also that a copy of this Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

T. NOLAN,

*Secretary to the Government of Bengal.*

**REVISED PROSPECTUS OF THE FOREST SERVICE BRANCH OF  
COOPER'S HILL COLLEGE.**

Circular No. 12-F.

*Extract from the Proceedings of the Government of India, in the Revenue and Agricultural  
Department (Forests)—dated Simla, the 26th August, 1890.*

Read the following Despatch from Her Majesty's Secretary of State for India, forwarding, with remarks, the revised "Prospectus of the Forest Service Branch of the Royal Indian Engineering College, Cooper's Hill":—

No. 40 (Revenue), dated London, 12th June, 1890.

From—Her Majesty's Secretary of State for India,

To—The Governor-General of India in Council.

I FORWARD 25 copies of the revised Prospectus of the Indian Forest Service Examination, which has been issued here. The alteration in the schedule of subjects for the entrance examination will take effect at and from the examination of 1891. But the extension of the Cooper's Hill Forest Course from two to three years will take effect with the candidates entering Cooper's Hill College in the autumn of 1890. Therefore the probationers of this year will not reach India until 1893, and no recruits will be sent out for the Forest Service in 1892.

2. With reference to article 16 of the Prospectus, I shall, when sending you lists of the recruits starting in 1893 and in subsequent years, inform your Government which of the probationers have been found qualified for the higher initial salary of Rs. 350 a month.

**PROSPECTUS OF THE FOREST SERVICE BRANCH OF THE ROYAL INDIAN  
ENGINEERING COLLEGE, COOPER'S HILL.**

(Post Town, Staines. Railway Station, Egham. Telegraph Station, Englefield Green.)

**STAFF OF THE COLLEGE.\***

President—General Sir Alexander Taylor, G.C.B., R.E.

Secretary—J. G. Whitfin, Esq., Paymaster-in-Chief, R.N., Retired.

Bursar—J. P. Pasco, Esq., R.N., Retired.

Chaplain—Rev. C. Croslegh, D.D.

*Engineering Branch.*

Assistant Professor of Engineering—A. H. Heath, Esq., Assoc. Mem. Inst. C.E.

Professor of Surveying—Major-General E. H. Courtney, R.E.

Instructor in Geometrical Drawing—T. H. Eagles, Esq., M.A., Assoc. Inst. C.E., F.R.I.B.A.

Lecturer in Accounts—J. C. Hurst, Esq.

Instructor in Freehand Drawing—Russell Dowson, Esq.

*Mathematical Branch.*

Professor of Mathematics—G. M. Minchin, Esq., M.A.

*Natural Science Branch.*

Professor of Chemistry—Herbert McLeod, Esq., F.R.S.

Professor of Physics—W. N. Stocker, Esq., M.A., Fellow of Brasenose College, Oxon.

Lecturer in Geology and Mineralogy—Professor P. M. Duncan, M.B., F.R.S.

*Forestry Branch.*

Principal Professor of Forestry—W. Schlich, Esq., Ph.D., F.L.S., late Inspector-General of Forests to the Government of India.

An Assistant Professor of Forestry.

Professor of Botany—H. Marshall Ward, Esq., M.A., F.R.S., F.L.S., Fellow of Christ's College, Cambridge.

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\* The Staff of the College is only given in so far as it concerns the Forest Service Branch.

Lecturer on Entomology—W. F. H. Blandford, Esq., M.A., Fellow of Christ's College, Cambridge.

Lecturer on Chemistry of Soils and Vegetation—A. H. Church, Esq., M.A., F.R.S.

Instructor in German—T. H. Dittel, Esq.

Director of Practical Study in Forestry on the Continent—Sir Dietrich Brandis, K.C.I.E., Ph.D., F.R.S., late Inspector-General of Forests to the Government of India.\*

*The arrangements hereinafter described are subject to revision under the orders of the Secretary of State for India.)*

1. The Royal Indian Engineering College is primarily maintained, under the orders of the Secretary of State for India in Council, for the education of candidates for the service of Government in the India Public Works, Telegraph, and Forest Departments; but it is open, to the extent of the accommodation available, to all persons desirous of following the course of study pursued in it.

#### INDIA FOREST DEPARTMENT APPOINTMENTS.

2. The examination usually takes place in June of each year.

3. The number of candidates to be selected annually varies according to the requirements of the Forest Service in India: the figures as regards each particular year will be advertised from time to time. *In 1891 there will be 12 appointments offered for competition.*

4. Candidates for the Indian Forest Department are selected under the following arrangements:—

- (a) An applicant must be a natural-born British subject, and must be above 17 and under 20 years of age on the 1st June of the year in which he competes for an appointment. He must be unmarried, and if he marries before reaching India he will forfeit his appointment.
- (b) An applicant must send† to the Revenue Department of the India Office, on or before the 1st day of May of the year in which he proposes to compete—
  - (1) His name and parentage, a certificate or other satisfactory evidence of the date of his birth, and the written consent of parent or guardian that his name should be recorded as a candidate.
  - (2) A statement of the places of education at which he may have been since he was nine years old, accompanied by testimonials of good conduct during the last four years.
- (c) Applicants will have to appear before a Medical Board‡ at the India Office, particular stress being laid upon good vision and hearing. A physical test will also be imposed, so as to ensure the selection of persons of active habits and powers of endurance.
- (d) The applicants who have successfully passed the medical examination and the physical test will be required to undergo an examination before the Civil Service Commissioners§ in the following subjects (Classes I to III), marks being assigned as follows:—

#### CLASS I.—OBLIGATORY SUBJECTS.

|                                                                                                                                                                                                                                       | Marks. |                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------------------------|
| 1. Mathematics (lower), viz., Algebra up to and including the Binomial Theorem; the theory and the use of Logarithms; Euclid, Books I to IV and VI; Plane Trigonometry up to and including the solution of Triangles; and Mensuration | 2,500  | In each of these subjects a candidate must obtain not less than one-third of full marks in order to qualify. |
| 2. English composition                                                                                                                                                                                                                | 1,000  |                                                                                                              |
| 3. German (400 for colloquial)                                                                                                                                                                                                        | 2,000  |                                                                                                              |

\* Sir D. Brandis is not on the Staff of the College.

† There is no form of application; the documents specified in clauses (1) and (2) should be enclosed in a covering letter addressed to the Secretary, Revenue Department, India Office, London.

‡ With a view to prevent parents and guardians from incurring the inconvenience and expense of preparing candidates who may be physically unfit for the Forest Service, it is suggested that, before any such preparation is begun, candidates be submitted to examination by the medical adviser of the family, or any other qualified medical practitioner, with regard to the following points:—

1. A weak constitution.
2. Defective vision.
3. Impaired hearing.
4. The existence of any congenital defect.

It is to be understood that this private examination is merely suggested to lessen the chances of disappointment, and that it is by no means intended to take the place of, or to influence in any way, the official examination.

On the subject of the standard of eyesight required for the Indian Services, a pamphlet has been published, under the authority of the Secretary of State in Council, by Messrs. Churchill and Sons, 11, New Burlington Street.

§ A fee of 4*l.* is required, which can be paid by means of a stamp of that amount. Instructions on this point will be issued to candidates the day before the examination.

## CLASS II.—OPTIONAL SUBJECTS.

|                                                                                                                                                                                                                                                                                                                                                                                                 | Marks. |                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------|
| 4. Mathematics (higher), including Analytical Geometry, Conic Sections, Differential Calculus, Statics, and Dynamics ... ..                                                                                                                                                                                                                                                                     | 2,000  | A candidate may take any two, but not more than two, of the optional subjects. |
| 5. French (400 for colloquial) ... ..                                                                                                                                                                                                                                                                                                                                                           | 2,000  |                                                                                |
| 6. Latin ... ..                                                                                                                                                                                                                                                                                                                                                                                 | 2,000  |                                                                                |
| 7. Greek ... ..                                                                                                                                                                                                                                                                                                                                                                                 | 2,000  |                                                                                |
| 8. English History. There will be set : one general paper ; one paper limited to a fixed period, of which due notice will be given ... ..                                                                                                                                                                                                                                                       | 2,000  |                                                                                |
| 9. Botany, viz., the elementary parts of vegetable morphology, histology, and physiology, and the principles of a natural system of classification as illustrated by the more important British natural orders. Candidates will be required to describe plants in technical language. Questions will not be set on vegetable palaeontology or on the geographical distribution of plants ... .. | 2,000  |                                                                                |
| 10. Chemistry, viz., the elements of Inorganic Chemistry ... ..                                                                                                                                                                                                                                                                                                                                 | 2,000  |                                                                                |
| 11. Physics : elementary properties of Electricity, Magnetism, Heat, Light, and Sound ... ..                                                                                                                                                                                                                                                                                                    | 2,000  |                                                                                |
| 12. Physical Geography and Geology, chiefly economic ; including the recognition of the more familiar minerals and rocks, and their properties and uses ... ..                                                                                                                                                                                                                                  | 2,000  |                                                                                |

## CLASS III.—ADDITIONAL SUBJECTS.

|                                |     |                                                                                                            |
|--------------------------------|-----|------------------------------------------------------------------------------------------------------------|
| 13. Freehand Drawing ... ..    | 500 | Either or both of these subjects may be taken in addition to the obligatory and the two optional subjects. |
| 14. Geometrical Drawing ... .. | 300 |                                                                                                            |

(e) From the competitors who attain the abovementioned minima of marks in obligatory subjects and satisfy the requisite conditions in other respects, the Secretary of State will select candidates, in order of merit, as probationers to enter the college, where they will be further trained for the Forest Service of India.

(f) If the full number of competent probationers required in any year cannot be obtained from the persons so examined, the Secretary of State reserves a discretion to fill up the deficiency by selecting any other person or persons who may satisfy the authorities of the College that he or they are properly qualified to become probationers for the Forest Service.

5. The course of study for candidates for the India Forest Service extends over about 34 months divided into nine terms. During the first eight terms the candidates will prosecute their studies at the College, and during the remaining term they will be instructed, under suitable supervision, in such British or Continental forests as may be selected for the purpose. Excursions will also be made for purposes of instruction, both during term time and during part of the vacations. The cost of all such tours or excursions is borne by the Secretary of State (see paragraph 9).

6. Each annual session begins in September, and is divided into three terms, with vacations of about four weeks at Christmas, two weeks at Easter, and eight weeks in the summer.

7. A charge of 61% for each of the first eight terms and 60% for the ninth term is made for each student : the amount must be paid terminally in advance to the Bank of England. Receivable orders, with full directions as to the mode of payment, will be forwarded from the India Office to the parents or guardians shortly before the fees fall due. A student will not be allowed to come into residence until his fee has been paid.

8. A deposit of 5% is required to be paid by each student on admission to the College as caution money, to cover charges incurred by him for damage to books, instruments, &c., or any College bills outstanding on leaving the College. Any balance over and above such charges will be repaid. This deposit is to be paid with the fee for the first term, making the total payment on that occasion 66%.

9. The foregoing payments cover all charges for tuition, board according to the College tariff, lodging with washing and ordinary medical attendance while in residence at the College. When students are on tour and during the course of practical instruction, whether in Great Britain or on the Continent, the Secretary of State will defray the expenses of (1) board, lodging, and washing (the maximum expenditure on such account being 10% per diem), (2) travelling expenses, and (3) fees to local Forest Officers, &c.

Students are required to provide their own class books and drawing instruments. Drawing paper, drawing boards, and surveying instruments are provided by the College.

10. The prescribed course of study at present comprises the following subjects :—

## I.—Engineering.

1. Geometrical Drawing.
2. Freehand Drawing.

3. Surveying.
4. Road-construction.

II.—*Natural Science.*

- |                                       |                            |
|---------------------------------------|----------------------------|
| 1. Inorganic Chemistry.               | 4. Geology and Mineralogy. |
| 2. Chemistry of Soils and Vegetation. | 5. Entomology.             |
| 3. Physics.                           | 6. Botany.                 |

III.—*Forestry*, theoretical and practical.

IV.—*Miscellaneous.*

- |                     |                         |
|---------------------|-------------------------|
| 1. German.          | 3. Accounts.            |
| 2. Elements of Law. | 4. Drill and gymnastics |

11. Every student is required to conform to the College rules, to exhibit due diligence in his studies throughout the course, and to give evidence of satisfactory progress in such manner as may be required: failing which, or in the event of serious misconduct, he will be liable to be removed from the College.

12. During the course of study the proficiency of the students will be tested by periodical examinations, and on the termination of their studies there will be a final examination. Each student may also, at the discretion of the Secretary of State for India, be required to appear before the Medical Board at the expiration of the first year of residence at the College, and should the result be unsatisfactory he cannot claim to be allowed to complete the course.

13. The subjects enumerated in paragraph 10 are grouped in certain main branches of study, and a fixed minimum of qualification is required in each branch, as well as a certain minimum for all branches taken together. Students who obtain these minima will receive the College diploma in Forestry.

14. Candidates who have obtained this diploma, and are found to be of sound constitution and free from physical defects which would render them unsuitable for employment in the Forest Department (the final decision on which points will rest with the Secretary of State for India), will be appointed Assistant Conservators in the Forest Department of India in the order of their standing at the end of the final examination. They will be allowed, before leaving the College, to choose the provinces in which they desire to be first employed, according to the standing in which they pass out of the College. But this choice can only be exercised according to the available vacancies in the different provinces, and on the understanding that officers are at all times liable to be transferred from one province to another at the pressure of the Government of India.

15. Within a month of his nomination as Assistant Conservator, each nominee must sign Articles of Agreement describing the terms and conditions of his appointment. He must embark for India when required to do so by the Secretary of State, and will be provided with a free passage. Failure to embark at the stated time will, in the absence of satisfactory explanation, lead to forfeiture of appointment.

16. The pay of an Assistant Conservator of Forests will commence from the date of arrival in India. Probationers who acquit themselves creditably during their course at Cooper's Hill College will begin on a salary of Rs 350 a month; those who fall short of the required standard, though they may have obtained the College diploma in Forestry, will begin on Rs. 250 a month; and this difference of salary will continue until the first Departmental Examination is passed in India. It will rest with the President of the College, in consultation with the Principal Professor of Forestry, to decide which probationers, if any, have failed to qualify for the higher initial salary.

17. Promotion, leave, and pension will be regulated by the rules of the service for the time being. Further information on this point can be obtained from the Revenue Secretary, India Office, London.

18. Every candidate, before proceeding to India, will be required to furnish to the President of the College satisfactory evidence of his competency in riding.

*General Rules.*

19. Chemical, physical, and botanical laboratories, a forestry museum, a forest nursery, a library, and gymnasium are attached to the College. Means are also provided for the practice of photography. Students making use of the laboratories are supplied with the needful apparatus.

20. The responsibility for the discipline and management of the College and for the superintendence of the studies is vested in the President, under the control of the Secretary of State for India.

21. The students are distributed in divisions, under personal charge of one of the Professors or Instructors selected by the President; such tutor being responsible for exercising the proper degree of personal supervision over each student in his division, and for conducting necessary correspondence with the student's parents or guardians.

22. Each student residing in the College is provided with a separate room, and with fuel and light, also with the necessary attendance. Furniture and bedding are supplied by the College, but each student is required to provide his own towels and bed linen. Meals are

taken in hall. Wine and beer are not included in the ordinary fare, but can be obtained from the College cellar at fixed prices.

23. A chapel is attached to the College, which the students residing in the College are expected to attend, unless specially exempted.

24. Every student will be required to go through a course of gymnastics and also of military exercises, including the use of the rifle.

25. Students are required to wear academical dress, under such regulations as may be prescribed from time to time.

*Students not nominated for the Indian Forest Service, but desirous of obtaining a Diploma in Forestry from Cooper's Hill College.*

26. Students not nominated for the Indian Forest Service may be received into the College, as far as the available accommodation permits. Such students may pass through the course of instruction prescribed for the nominees of the Indian Forest Service, as detailed above, or they may be permitted to participate in the instruction given in certain subjects only. On attaining the prescribed minima of marks in the several branches of study and in totals as laid down above, they will receive, as the case may require, either the College Diploma in Forestry, or special certificates showing in what subjects they have followed the instruction and with what result.

27. Candidates who desire to be admitted under paragraph 26 may submit the necessary application at any time, but not later than the 15th day of June of the year named for admission, except with the special permission of the President. The application must be made on the prescribed forms, which can be obtained from the Secretary of the College.

28. Candidates whose applications are found satisfactory as to character and in other respects will be required to undergo an examination, to be held at the College, about the last week in June of the year for admission. The object of the examination will be to ascertain whether the candidate is qualified to follow the course of instruction with advantage (or certain parts of it, as the case may be). Candidates who do not come up to the required standard will not be admitted to the College.

The President may dispense with the whole or any portion of this examination in the case of a candidate who produces a University diploma, or other similar certificate granted by a recognized examining body.

29. Candidates admitted to the College under paragraph 26, who propose to pass through the full prescribed course of study, will be required to pay the same fees in every respect as those paid by the nominees for the Indian Forest Service. Candidates who do not become resident, and are admitted only to certain subjects of study, will be required to pay the fees which may be fixed in each special case in consideration of the extent of their studies. The candidates of both classes will be required to abide by the general rules of the College.

ORDER.—Ordered that a copy be forwarded for information to the Local

Bengal.  
North-Western Pro-  
vinces and Oudh.  
Punjab.  
Central Provinces.  
Burma.

Assam.  
Coorg.  
Ajmere.  
Andamans.  
Hyderabad.

Governments and Administrations noted in the margin, the Inspector-General of Forests, and the Comptroller and Auditor-General.

Ordered also that a copy be forwarded to the Foreign Department for communication to the Agent to the Governor-General in Baluchistan; and that these papers be published in the Supplement to the *Gazette of India*.

(True Extract.)  
W. C. BENETT,

*Offg. Secretary to the Government of India.*



## IRRIGATION OPERATIONS FOR RABI SEASON, 1889-90.

No. 1367I.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

Irrigation.

*Dated Calcutta, the 17th September 1890.*

## RESOLUTION.

READ—

Statements Nos. I, II, and III, showing irrigation operations of Canals in Bengal during the *rabi* season 1889-90.

OBSERVATIONS.—The area irrigated during the *rabi* season of 1889-90 was 60,553 acres against 106,883 acres in 1888-89 and 59,130 acres in 1887-88. Thus there was a decrease of 43·3 per cent. on the previous year, in which, however, the *rabi* season was one of unusual activity.

2. The decrease occurred almost entirely on the Sone and Sarun Canals. On the Midnapore Canal, where the supply of water during the *rabi* season cannot be guaranteed, 440 acres of boro rice were irrigated against 3,369 acres in the previous year. In Orissa there was an increase from 2,973 to 6,059 acres.

3. The details of increase or decrease in the area irrigated by each canal are given in the following comparative statement:—

| CANAL.        |                                   | RABI SEASON. |          | More.  | Less.  |
|---------------|-----------------------------------|--------------|----------|--------|--------|
|               |                                   | 1888-89.     | 1889-90. |        |        |
|               |                                   | Acres.       | Acres.   | Acres. | Acres. |
| Orissa ...    | Taldunda ...                      | 242          | 631      | 389    | .....  |
|               | Kendrapara ...                    | 2,563        | 5,272    | 2,709  | .....  |
|               | High Level, Range I ...           | 168          | 156      | .....  | 12     |
|               | High Level, Ranges II and III ... | 3,369        | 440      | .....  | 2,929  |
| Midnapore ... | ...                               | 11,432       | 7,319    | ...    | 4,113  |
| Sone ...      | Patna ...                         | 35,566       | 22,661   | .....  | 12,905 |
|               | Arrah ...                         | 50,227       | 23,915   | ..     | 26,312 |
| Sarun ...     | Buxar ...                         | 3,316        | 159      | .....  | 3,157  |
|               | ...                               |              |          |        |        |
| Total ...     |                                   | 106,883      | 60,553   | 3,098  | 49,428 |

ORDER.—Ordered that a copy of this Resolution, and of the Statements Nos. I, II, and III, be submitted to the Government of India, in the Public Works Department, for information: also that copies be forwarded to the Commissioners of the Orissa, Burdwan, and Patna Divisions; the Collectors of Cuttack, Midnapore, Patna, Shahabad, Gya, and Sarun; the Superintending Engineers of the Orissa, South-Western, and Sone Circles; and the Examiner of Public Works Accounts, Bengal, for information.

By order of the Lieutenant-Governor of Bengal,

J. M. McNEILE, Col., R.E.,

*Secretary to the Government of Bengal.*

## No. I.—RABI STATEMENT.

## GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

## IRRIGATION OPERATIONS FOR THE RABI SEASON, 1889-90.

*Comparative Statement of Irrigation and Rainfall in Canal Districts of Bengal.*

| DISTRICT. | Area in acres. | Culturable acres. | AREA IRRIGATED. |        | 1889-90 AS COMPARED WITH 1888-89. |           | RAINFALL FOR FOUR MONTHS. |     |     |           |       |     |          |       |       |           |       |       | REMARKS. |        |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |
|-----------|----------------|-------------------|-----------------|--------|-----------------------------------|-----------|---------------------------|-----|-----|-----------|-------|-----|----------|-------|-------|-----------|-------|-------|----------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
|           |                |                   | 1889-90.        | Acres. | Increase.                         | Decrease. | November.                 |     |     | December. |       |     | January. |       |       | February. |       |       |          | Total. |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |
|           |                |                   |                 |        |                                   |           | 1888.                     | In. | In. | In.       | 1888. | In. | In.      | 1889. | 1890. | 1890.     | 1890. | 1890. |          | 1890.  | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. | 1890. |  |

\* Baree rice.

CALCUTTA,

G. A. G. SHAW,   
 Under-Secy. to the Govt. of Bengal.

The 17th September 1890.

## IRRIGATION OPERATIONS OF FASL RABI, 1889-90.

*Statement in acres of crops irrigated in Canal Districts.*

| NAME OF CROPS.      | Cuttack. | Balasore. | Midnapore. | Houghly. | Gya.  | Panna. | Shahabad. | Sarun. | Total.  |
|---------------------|----------|-----------|------------|----------|-------|--------|-----------|--------|---------|
| Garden and orchards | 159      | .....     | .....      | .....    | ..... | .....  | 81        | .....  | 240     |
| Sugarcane           | 67       | .....     | .....      | .....    | ..... | .....  | .....     | .....  | 162     |
| ...                 | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | 21,682  |
| ...                 | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | 11,818  |
| ...                 | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | 2,265   |
| Cereals ...         | 1,825    | .....     | 440        | .....    | ..... | .....  | .....     | .....  | 152     |
| Wheat               | 28       | .....     | .....      | .....    | ..... | .....  | .....     | .....  | 3,123   |
| Barley              | 19       | .....     | .....      | .....    | ..... | .....  | .....     | .....  | 5,923   |
| Rice                | 469      | .....     | .....      | .....    | ..... | .....  | .....     | .....  | 2       |
| Miscellaneous       | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | 3,015   |
| Gram, &c.           | 3,011    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | 241     |
| Miscellaneous       | 241      | .....     | .....      | .....    | ..... | .....  | .....     | .....  | 43      |
| Grass, lucerne      | 43       | .....     | .....      | .....    | ..... | .....  | .....     | .....  | 2,052   |
| Fodder crops        | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | .....   |
| Fibres ...          | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | .....   |
| Dyes ...            | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | .....   |
| Indigo              | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | .....   |
| Turmeric, &c.       | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | .....   |
| Opium               | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | .....   |
| Tobacco, &c.        | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | .....   |
| Mustard, &c.        | 1        | .....     | .....      | .....    | ..... | .....  | .....     | .....  | .....   |
| Castor              | 97       | .....     | .....      | .....    | ..... | .....  | .....     | .....  | .....   |
| Miscellaneous       | 4        | .....     | .....      | .....    | ..... | .....  | .....     | .....  | .....   |
| Hot weather         | .....    | .....     | .....      | .....    | ..... | .....  | .....     | .....  | .....   |
| Total Rabi, 1889-90 | 5,964    | 95        | 440        | .....    | 4,448 | 2,871  | 46,576    | 159    | 60,553  |
| Total Rabi, 1888-89 | 2,835    | 138       | 3,369      | .....    | 5,795 | 5,037  | 85,793    | 3,316  | 106,883 |

CALCUTTA,

G. A. G. SHAWE,

*Under-Secy. to the Govt. of Bengal.**The 17th September 1890.*

## No. III.—RABI STATEMENT.

## IRRIGATION OPERATIONS OF FASL RABI, 1889-90.

## Statement in acres of crops irrigated by Canals in Canal Divisions.

| NATURE OF CROPS.        | Tadunda Canal. | Kendrapara Canal. | High Level Canal, Range I. | High Level Canal, Range II. | High Level Canal, Range III. | Midnapore Canal. | Patna Canal.  | Arrah Canal. | Buzar Canal. | Saran Canal. | Total.  | REMARKS. |
|-------------------------|----------------|-------------------|----------------------------|-----------------------------|------------------------------|------------------|---------------|--------------|--------------|--------------|---------|----------|
|                         | Mahanuddy.     | Brahmini-Byturni. | Acquapada-Jajepore.        |                             |                              | Cossye.          | Eastern Sone. | Arrah.       | Buzar.       | Gunduck.     |         |          |
| Garden and orchards ... | 49             | 99                | 11                         |                             |                              | ...              | ...           | 80           | 1            | ...          | 247     |          |
| Sugarcane ...           | 26             | 41                | 95                         |                             |                              | ...              | ...           | ...          | ...          | ...          | 162     |          |
| ... { Wheat ...         | ...            | ...               | ...                        |                             |                              | ...              | 1,050         | 6,411        | ...          | ...          | 21,682  |          |
| ... { Barley ...        | ...            | ...               | ...                        |                             |                              | ...              | 2,665         | 8,284        | 869          | ...          | 11,818  |          |
| Cereals ...             | 2              | 1,778             | 60                         |                             |                              | ...              | ...           | ...          | ...          | ...          | 2,265   |          |
| ... { Rice ...          | ...            | ...               | ...                        |                             |                              | ...              | ...           | ...          | ...          | ...          | 152     |          |
| ... { Miscellaneous     | 22             | 6                 | ...                        |                             |                              | ...              | 721           | 124          | ...          | ...          | 3,128   |          |
| ... { Gram, &c.         | 1              | 18                | ...                        |                             |                              | ...              | 1,535         | 2,361        | 27           | ...          | 5,923   |          |
| Pulse ...               | 187            | 282               | ...                        |                             |                              | ...              | ...           | 3,542        | 343          | 34           | 2       |          |
| Fodder crops ...        | ...            | ...               | ...                        |                             |                              | ...              | ...           | ...          | ...          | ...          | 3,015   |          |
| Fibres ...              | 314            | 2,697             | ...                        |                             |                              | ...              | ...           | ...          | ...          | ...          | 241     |          |
| Dyes ...                | ...            | 241               | ...                        |                             |                              | ...              | ...           | ...          | ...          | ...          | 43      |          |
| ... { Indigo ...        | ...            | 20                | ...                        |                             |                              | ...              | ...           | ...          | ...          | ...          | 2,062   |          |
| ... { Turmeric, &c.     | ...            | ...               | ...                        |                             |                              | ...              | 1,348         | 522          | 59           | 123          | ...     |          |
| Drugs ...               | ...            | ...               | ...                        |                             |                              | ...              | ...           | ...          | ...          | ...          | ...     |          |
| ... { Opium ...         | ...            | ...               | ...                        |                             |                              | ...              | ...           | ...          | ...          | ...          | 635     |          |
| ... { Tobacco, &c.      | 1              | ...               | ...                        |                             |                              | ...              | ...           | ...          | 1            | ...          | 97      |          |
| Oilseeds ...            | 3              | 94                | ...                        |                             |                              | ...              | ...           | ...          | ...          | ...          | 9,098   |          |
| ... { Mustard, &c.      | ...            | ...               | ...                        |                             |                              | ...              | ...           | ...          | ...          | ...          | ...     |          |
| ... { Castor ...        | ...            | 1                 | ...                        |                             |                              | ...              | ...           | 700          | 8,394        | ...          | ...     |          |
| Miscellaneous           | ...            | ...               | ...                        |                             |                              | ...              | ...           | ...          | ...          | ...          | ...     |          |
| Hot weather ...         | ...            | ...               | ...                        |                             |                              | ...              | ...           | ...          | ...          | ...          | ...     |          |
| Total Rabi, 1889-90     | 631            | 5,972             | 156                        |                             |                              | 440              | 7,319         | 22,661       | 23,915       | 159          | 60,553  |          |
| Total Rabi, 1888-89     | 242            | 2,563             | 168                        |                             |                              | 3,369            | 11,482        | 35,566       | 50,227       | 3,316        | 108,883 |          |

CALCUTTA,

G. A. G. SHAWEE,

The 17th September 1890.

Under-Secy. to the Govt. of Bengal.

## GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

## IRRIGATION OPERATIONS FOR THE YEAR 1889-90.

*Comparative Statement of Irrigation and Rainfall for the years 1888-89 and 1889-90 in Canal Districts of Bengal.*

| DISTRICT.     | Area in acres. | Culturable acres. | AREA IRRIGATED.                     |           |             |                             |           |             |                             |           |             |                                     | RAINFALL. |           |           |                                     |
|---------------|----------------|-------------------|-------------------------------------|-----------|-------------|-----------------------------|-----------|-------------|-----------------------------|-----------|-------------|-------------------------------------|-----------|-----------|-----------|-------------------------------------|
|               |                |                   | Kharif, 1889-90.                    |           |             | Rabi, 1889-90.              |           |             | Whole year, 1889-90.        |           |             |                                     | 1888-89.  |           | 1889-90.  |                                     |
|               |                |                   | In comparison with kharif, 1888-89. |           | Total area. | In comparison with 1888-89. |           | Total area. | In comparison with 1889-89. |           | Total area. | Percentage of increase or decrease. | 1888-89.  |           | 1889-90.  | Percentage of increase or decrease. |
|               |                |                   | Increase.                           | Decrease. |             | Increase.                   | Decrease. |             | Increase.                   | Decrease. |             |                                     | Increase. | Decrease. |           |                                     |
| 1             | 2              | 3                 | 4                                   | 5         | 6           | 7                           | 8         | 9           | 10                          | 11        | 12          | 13                                  | 14        | 15        | 16        | 16                                  |
| Cuttack ...   | ...            | ...               | 132,830                             | 1,945     | ...         | 5,964                       | 3,129     | ...         | 138,794                     | 5,074     | ...         | (+) 13.6                            | 43.17     | 54.67     | (+) 26.6  |                                     |
| Balasore ...  | ...            | ...               | 34,400                              | 8,772     | ...         | 95                          | ...       | 43          | 34,495                      | 8,729     | ...         | (+) 25.3                            | 42.53     | 40.44     | (-) 4.9   |                                     |
| Midnapore ... | ...            | ...               | 65,011                              | ...       | 895         | 440                         | ...       | 2,929       | 65,451                      | ...       | 3,324       | (-) 5.8                             | 57.92     | 33.60     | (-) 41.9  |                                     |
| Hooghly ...   | ...            | ...               | 318                                 | ...       | 184         | ...                         | ...       | ...         | 318                         | ...       | 184         | (-) 57.8                            | ...       | ...       | ...       |                                     |
| Gya ...       | ...            | ...               | 29,779                              | ...       | 31          | 4,448                       | ...       | 1,347       | 34,227                      | ...       | 1,378       | (-) 4.0                             | 42.74     | 21.97     | (-) 49.0  |                                     |
| Patna ...     | ...            | ...               | 22,943                              | ...       | 2,810       | 2,871                       | ...       | 2,766       | 25,814                      | ...       | 5,576       | (-) 21.6                            | 44.37     | 34.38     | (-) 23.5  |                                     |
| Shahabad ...  | ...            | ...               | 193,488                             | ...       | 9,633       | 46,576                      | ...       | 39,217      | 240,064                     | ...       | 48,650      | (-) 20.3                            | 44.84     | 33.55     | (-) 25.1  |                                     |
| Sarun ...     | ...            | ...               | 2,342                               | ...       | 1,555       | 159                         | ...       | 3,157       | 2,500                       | ...       | 4,712       | (-) 188.4                           | 40.65     | 30.65     | (-) 124.6 |                                     |
| Total ...     | ...            | ...               | 481,111                             | 10,717    | 15,108      | 60,553                      | 3,129     | 49,459      | 541,664                     | 13,803    | 64,524      | (-) 9.3                             | ...       | ...       | ...       |                                     |
|               |                |                   | Net decrease ...                    | ...       | 4,391       | Net decrease ...            | ...       | 46,330      | Net decrease ...            | ...       | 50,721      |                                     |           |           |           |                                     |

CALCUTTA,

G. A. G. SHAWE,

The 17th September 1890.

Under-Secy. to the Govt. of Bengal.

## No. II.—ANNUAL STATEMENT.

## IRRIGATION OPERATIONS FOR THE YEAR 1889-90.

*Statement in acres of crops irrigated in Canal Districts.*

| NATURE OF CROPS.        | Cuttack. | Balasore. | Midnap re. | Hodghly. | Gya.   | Patna. | Shahabad. | Sarun. | TOTAL.  |
|-------------------------|----------|-----------|------------|----------|--------|--------|-----------|--------|---------|
| Garden and orchards ... | 159      | ...       | ...        | ...      | 2,839  | 1,616  | 81        | 4      | 244     |
| Sugarcane ...           | 67       | 95        | ...        | ...      | 794    | 256    | 21,930    | 2      | 25,899  |
| Cereals ...             | ...      | ...       | ...        | ...      | 1,630  | 1,035  | 20,632    | ...    | 21,682  |
| Wheat ...               | ...      | ...       | ...        | ...      | ...    | ...    | 9,153     | ...    | 11,818  |
| Barley ...              | ...      | ...       | ...        | ...      | ...    | ...    | 157,703   | 2,208  | 442,767 |
| Rice ...                | 194,655  | 34,400    | 65,451     | 318      | 26,641 | 21,391 | 794       | 119    | 1,246   |
| Miscellaneous ...       | 28       | ...       | ...        | ...      | 299    | 6      | 2,988     | ...    | 3,128   |
| Gram, &c. ...           | 19       | ...       | ...        | ...      | 457    | 264    | 3,885     | ...    | 5,923   |
| Miscellaneous ...       | 469      | ...       | ...        | ...      | 1,013  | 522    | ...       | 34     | 2       |
| Grass, lucerne ...      | ...      | ...       | ...        | ...      | ...    | ...    | ...       | 2      | 3,015   |
| Cotton ...              | 3,011    | ...       | ...        | ...      | ...    | ...    | 4         | ...    | 250     |
| Indigo ...              | 241      | ...       | ...        | ...      | ...    | ...    | ...       | 9      | 43      |
| Dyes ...                | 43       | ...       | ...        | ...      | ...    | ...    | ...       | ...    | 2,062   |
| Turmeric, &c. ...       | ...      | ...       | ...        | ...      | 554    | 794    | 681       | 123    | ...     |
| Opium ...               | ...      | ...       | ...        | ...      | ...    | ...    | ...       | ...    | 635     |
| Tobacco, &c. ...        | 1        | ...       | ...        | ...      | ...    | ...    | 634       | ...    | 97      |
| Mustard, &c. ...        | 97       | ...       | ...        | ...      | ...    | ...    | ...       | ...    | 9,098   |
| Castor ...              | 4        | ...       | ...        | ...      | ...    | ...    | 9,094     | ...    | 19,765  |
| Oilseeds ...            | ...      | ...       | ...        | ...      | ...    | ...    | 13,765    | ...    | ...     |
| Miscellaneous ...       | ...      | ...       | ...        | ...      | ...    | ...    | ...       | ...    | ...     |
| Hot weather ...         | ...      | ...       | ...        | ...      | ...    | ...    | ...       | ...    | ...     |
| Total, 1889-90          | 138,794  | 34,495    | 65,451     | 318      | 84,227 | 25,814 | 240,064   | 2,501  | 641,664 |
| Total, 1888-89          | 133,720  | 25,766    | 69,275     | 502      | 35,605 | 31,390 | 288,914   | 7,213  | 692,385 |

CALCUTTA,

G. A. G. SHAWEE,

*The 17th September 1890.**Under-Secy. to the Govt. of Bengal.*

No. III.—ANNUAL STATEMENT.

IRRIGATION OPERATIONS FOR THE YEAR 1889-90.

Statement in acres of crops irrigated by Canals in Canal Divisions.

| NATURE OF CROPS.        | BRAHMINNEE-BYTURNEE. |                   |                            |                             |                              |                  |               |              |              |              | ACQUAPADDA-JAJEPORE. |  | REMARKS. |
|-------------------------|----------------------|-------------------|----------------------------|-----------------------------|------------------------------|------------------|---------------|--------------|--------------|--------------|----------------------|--|----------|
|                         | Taldunda Canal.      | Kendrapara Canal. | High Level Canal, Range I. | High Level Canal, Range II. | High Level Canal, Range III. | Midnapore Canal. | Patna Canal.  | Arrah Canal. | Buxar Canal. | Sarun Canal. |                      |  |          |
|                         |                      |                   |                            |                             |                              |                  | Eastern Sone. | Arrah.       | Buxar.       | Gunduck.     | Total.               |  |          |
| Garden and orchards ... | 49                   | 90                | 11                         |                             |                              | .....            | .....         | 80           | 1            | 4            | 244                  |  |          |
| Sugarcane ...           | 26                   | 41                | 96                         |                             |                              | .....            | 4,385         | 13,478       | 7,872        | 2            | 26,899               |  |          |
| Wheat ...               | .....                | .....             | .....                      |                             |                              | .....            | 1,050         | 6,411        | 14,221       | .....        | 21,682               |  |          |
| Barley ...              | .....                | .....             | .....                      |                             |                              | .....            | 2,555         | 8,284        | 869          | .....        | 11,818               |  |          |
| Cereals ...             | 38,233               | 93,980            | 36,812                     |                             |                              | 65,769           | 48,032        | 93,512       | 64,191       | 2,208        | 442,767              |  |          |
| Rice ...                | 22                   | 6                 | .....                      |                             |                              | .....            | 905           | 291          | 503          | 119          | 2,246                |  |          |
| Miscellaneous ...       | 1                    | 18                | .....                      |                             |                              | .....            | 721           | 2,361        | 27           | .....        | 3,128                |  |          |
| Gram, &c. ...           | 187                  | 282               | .....                      |                             |                              | .....            | 1,535         | 3,542        | 343          | 84           | 5,923                |  |          |
| Miscellaneous ...       | .....                | .....             | .....                      |                             |                              | .....            | .....         | .....        | .....        | 2            | 2                    |  |          |
| Fodder crops ...        | 314                  | 2,697             | .....                      |                             |                              | .....            | .....         | .....        | .....        | .....        | 3,015                |  |          |
| Fibres ...              | .....                | 241               | .....                      |                             |                              | .....            | .....         | .....        | .....        | 9            | 250                  |  |          |
| Dyes ...                | 23                   | 20                | .....                      |                             |                              | .....            | 1,348         | 522          | 59           | 123          | 43                   |  |          |
| Turneric, &c. ...       | .....                | .....             | .....                      |                             |                              | .....            | .....         | .....        | .....        | .....        | 2,052                |  |          |
| Opium ...               | .....                | .....             | .....                      |                             |                              | .....            | .....         | .....        | .....        | .....        | .....                |  |          |
| Drugs ...               | 1                    | .....             | .....                      |                             |                              | .....            | .....         | 633          | 1            | .....        | 635                  |  |          |
| Tobacco, &c. ...        | 3                    | 94                | .....                      |                             |                              | .....            | .....         | .....        | .....        | .....        | 97                   |  |          |
| Mustard, &c. ...        | 3                    | 1                 | .....                      |                             |                              | .....            | .....         | 700          | 8,394        | .....        | 9,098                |  |          |
| Castor ...              | .....                | .....             | .....                      |                             |                              | .....            | .....         | 10,215       | 3,550        | .....        | 13,765               |  |          |
| Miscellaneous ...       | .....                | .....             | .....                      |                             |                              | .....            | .....         | .....        | .....        | .....        | .....                |  |          |
| Hot weather ...         | .....                | .....             | .....                      |                             |                              | .....            | .....         | .....        | .....        | .....        | .....                |  |          |
| Total, 1889-90          | 38,862               | 97,479            | 36,948                     |                             |                              | 65,769           | 60,041        | 140,033      | 100,031      | 2,501        | 541,864              |  |          |
| Total, 1888-89          | 40,407               | 90,928            | 28,151                     |                             |                              | 69,777           | 65,995        | 165,349      | 123,555      | 7,213        | 592,385              |  |          |

CALCUTTA,

G. A. G. SHAW, E,  
Under-Secy. to the Govt. of Bengal.

The 17th September 1890.

## Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 20th September, 1890.

| No.                     | District and date of return. | Rainfall at Sudder Station in inches.                                                                                                                                                                                                                           | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                                                                                                               |                                                                              |
|-------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| BENGAL.                 |                              |                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
| Western Districts.      |                              |                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
| BURDWAN DIVN.           | 1 Burdwan Sept. 20, '90      | 1.31                                                                                                                                                                                                                                                            | Weather—hot and cloudy. <i>Aus</i> is being harvested. Prospects of <i>amun</i> and sugarcane good. More rain wanted everywhere. Prices of common rice:—                                                                                                                                                                                                                                     |                                                                              |
|                         | Culna ...                    | 0.66                                                                                                                                                                                                                                                            | Srs.                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |
|                         | Cutwa ...                    | 0.37                                                                                                                                                                                                                                                            | Burdwan ... 16½                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
|                         | Ranigunge ...                | 1.05                                                                                                                                                                                                                                                            | Culna ... 15                                                                                                                                                                                                                                                                                                                                                                                 |                                                                              |
|                         |                              |                                                                                                                                                                                                                                                                 | Cutwa ... 16½                                                                                                                                                                                                                                                                                                                                                                                |                                                                              |
|                         |                              |                                                                                                                                                                                                                                                                 | Ranigunge ... 16                                                                                                                                                                                                                                                                                                                                                                             |                                                                              |
|                         |                              |                                                                                                                                                                                                                                                                 | } per rupee.                                                                                                                                                                                                                                                                                                                                                                                 |                                                                              |
|                         | 2 Bankoora „ 20, '90         | 2.14                                                                                                                                                                                                                                                            | Sky clear and weather warm. More rain wanted. Prospects of crops continue good. <i>Aus</i> harvest commenced. Price of common rice 19 seers per rupee at Sudder and 16½ seers at Bishenpore.                                                                                                                                                                                                 |                                                                              |
|                         | 3 Birbhum „ 20, '90          | 0.22                                                                                                                                                                                                                                                            | Weather—dry and warm. Crops still everywhere excellent; but more rain is wanted. People have already begun to irrigate. Price of rice 16 to 19 seers per rupee.                                                                                                                                                                                                                              |                                                                              |
|                         | Rampore Haut ...             | 1.03                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
| PRESIDENCY DIVN.        | 4 Midnapur „ 20, '90         | 1.20                                                                                                                                                                                                                                                            | Bright sunshine with occasional rain. Rain still wanted in many places, but prospects improved. Indigo being sown again. Prices of common rice:—                                                                                                                                                                                                                                             |                                                                              |
|                         |                              |                                                                                                                                                                                                                                                                 | Srs.                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |
|                         |                              |                                                                                                                                                                                                                                                                 | Sudder ... 16½                                                                                                                                                                                                                                                                                                                                                                               |                                                                              |
|                         |                              |                                                                                                                                                                                                                                                                 | Contai ... 16                                                                                                                                                                                                                                                                                                                                                                                |                                                                              |
|                         |                              |                                                                                                                                                                                                                                                                 | Ghatal ... 17                                                                                                                                                                                                                                                                                                                                                                                |                                                                              |
|                         |                              |                                                                                                                                                                                                                                                                 | Tumlook ... 15                                                                                                                                                                                                                                                                                                                                                                               |                                                                              |
|                         |                              |                                                                                                                                                                                                                                                                 | } per rupee.                                                                                                                                                                                                                                                                                                                                                                                 |                                                                              |
|                         | 5 Hooghly „ 20, '90          | 0.75                                                                                                                                                                                                                                                            | Weather—fair with showers. State and prospects of crops good, but more rain required. Prices of common rice:—                                                                                                                                                                                                                                                                                |                                                                              |
|                         | Jehanabad ...                | 0.58                                                                                                                                                                                                                                                            | Srs.                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |
|                         |                              |                                                                                                                                                                                                                                                                 | Sudder ... 13                                                                                                                                                                                                                                                                                                                                                                                |                                                                              |
|                         |                              | Serampore ... 13                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
|                         |                              | Jehanabad ... 16                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
|                         |                              | } per rupee.                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
|                         | Howrah „ 20, '90             | 0.73                                                                                                                                                                                                                                                            | Weather—seasonable. Harvesting of <i>aus</i> and jute and transplanting of <i>amun</i> still going on. More rain wanted for <i>amun</i> crop. Prospects fair except in some villages where floods have done considerable damage. Price of common rice about 14 seers per rupee.                                                                                                              |                                                                              |
|                         | Uluberiah ...                | 1.02                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
| Central Districts.      |                              |                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
| RAJSHAHY DIVN.          | 6 24-Parghs. Sept. 23, '90   | 1.91                                                                                                                                                                                                                                                            | Weather—seasonable. Harvesting of <i>aus</i> and jute and transplanting of <i>amun</i> almost over. Outturn of <i>aus</i> and jute estimated at between 13 and 14 annas. Prospects of <i>amun</i> continue fair except in the flooded area of the Bussirhat subdivision, where the crop has been destroyed. Relief is being given to persons in distress caused by flood. Prices stationary. |                                                                              |
|                         | 7 Nuddea „ 20, '90           | 1.14                                                                                                                                                                                                                                                            | Weather—seasonable. Winter rice doing well. Flood rapidly subsiding                                                                                                                                                                                                                                                                                                                          |                                                                              |
|                         |                              | Meherpore ...                                                                                                                                                                                                                                                   | 0.55                                                                                                                                                                                                                                                                                                                                                                                         | <i>Kalai</i> and <i>mung</i> being sown. Rice selling at 14 seers per rupee. |
|                         |                              | Chuadanga ...                                                                                                                                                                                                                                                   | 1.05                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |
|                         |                              | Ranaghat ...                                                                                                                                                                                                                                                    | 0.82                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |
|                         | 8 Khoolna „ 20, '90          | 1.63                                                                                                                                                                                                                                                            | Weather—bright and hot with occasional showers. Flood-water receding. Nearly the whole of the crops submerged have been destroyed. Reaping of <i>aus</i> and transplantation of <i>amun</i> nearly over. Prospects in the flooded thanas bad; elsewhere good.                                                                                                                                |                                                                              |
|                         |                              | Bagirhat ...                                                                                                                                                                                                                                                    | 1.78                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |
|                         |                              | Satkhira ...                                                                                                                                                                                                                                                    | 1.35                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |
|                         | 9 Jessore „ 20, '90          | 0.15                                                                                                                                                                                                                                                            | Weather—hot and cloudy. Flood-water rapidly subsiding. Prospects very good in Magura and Narail. Sowing of cold-weather crops and indigo commenced. Enquiries about flood damages in progress. Charitable relief being given in Bongong and Jhenidah.                                                                                                                                        |                                                                              |
|                         |                              | Jhenidah ...                                                                                                                                                                                                                                                    | 1.55                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |
|                         |                              | Magura ...                                                                                                                                                                                                                                                      | 1.43                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |
|                         |                              | Narail ...                                                                                                                                                                                                                                                      | 0.34                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |
|                         | 10 Moorshedabad „ 20, '90    | 1.00                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
|                         |                              | 0.86                                                                                                                                                                                                                                                            | Weather—bright and clear. Harvesting of <i>bhadoi</i> nearly completed. Some transplantation of <i>haimanti</i> paddy still going on in the Kandi subdivision. <i>Kalai</i> has been widely sown. Cultivation for <i>rubbi</i> commenced. Floods much receded. Agricultural loans and charity being distributed to those in distress.                                                        |                                                                              |
|                         | 11 Dinagepur „ 20, '90       | 0.40                                                                                                                                                                                                                                                            | Weather—variable. Prospects of crops continue favourable. Price of rice unchanged.                                                                                                                                                                                                                                                                                                           |                                                                              |
|                         |                              | Thakurgaon ...                                                                                                                                                                                                                                                  | 3.77                                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |
|                         | 12 Rajshahy „ 20, '90        | 0.83                                                                                                                                                                                                                                                            | Weather—seasonable. Flood-water subsiding generally, and in some parts rapidly. Prospects improving in Nowgong, and in Nattore are good.                                                                                                                                                                                                                                                     |                                                                              |
| Nattore ...             |                              | 1.67                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
|                         | Nowgong ...                  | 1.16                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
| 13 Rangpur „ 20, '90    | 2.50                         | Weather—sultry with frequent showers. Transplantation of <i>amun</i> rice nearly over. Rain now wanted for the young plants. Jute has been greatly over done, and in many places will hardly repay the cutting. Prices still very high.                         |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
|                         | Kurigram ...                 | 1.39                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
|                         | Nilphamari ...               | 0.75                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
|                         | Gaibanda ...                 | 0.84                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
| 14 Bogra „ 20, '90      | 1.70                         | Weather—days hot and sultry. <i>Amun</i> is still being transplanted. Three-fourths of the <i>aus</i> paddy have been reaped, and the reaping of jute is not finished yet. <i>Amun</i> and sugarcane look promising. Common rice selling at 19 seers per rupee. |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
|                         | Sherpur ...                  | 0.43                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
| 15 Pubna „ 20, '90      | 1.19                         | Weather—cool and cloudy. Jute harvest not yet finished; outturn estimated at about 14 annas. Prospect of <i>amun</i> not good in the Sudder subdivision, but good in the Serajunge subdivision. Prices stationary.                                              |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
| 16 Darjeeling „ 20, '90 | 1.85                         | Weather—fair and fine. Transplantation of winter rice in Terai nearly finished. Jute, <i>bhadoi</i> , <i>bhutta</i> , and <i>chota marua</i> still being harvested. <i>Haimanti</i> rice and <i>bara marua</i> progressing favourably.                          |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
|                         | Siliguri ...                 | 3.05                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |
| 17 Julpigoree „ 20, '90 | 3.47                         | Weather—hot and cloudy with rain at intervals. About 14 annas of <i>haimanti</i> paddy transplanted. Average outturn of <i>aus</i> and jute reported, to be 12 and 11 annas respectively. Prices continue stationary.                                           |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |



| No.                       | District and date of return.             | Rainfall at Sudder Station in inches. | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                                                              |
|---------------------------|------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>BENGAL—concluded.</b>  |                                          |                                       |                                                                                                                                                                                                                                                                                                                                             |
| <i>Eastern Districts.</i> |                                          |                                       |                                                                                                                                                                                                                                                                                                                                             |
| Dacca Divn.               | 18 Dacca Sept. 20, '90                   | 1.08                                  | Weather—hot and cloudy at intervals. Rain heavier in Manickgunge than in other subdivisions. <i>Aus</i> and jute being harvested. These crops have been partially damaged by high flood. <i>Amun</i> doing well. Rivers falling. Fodder available, but not in abundance. Common rice sold at from 13 to 15 seers per rupee during the week. |
|                           | 19 Furreedpur „ 20, '90                  | 2.49                                  | Weather—seasonable. Flood-water fast receding. Prospect of <i>amun</i> crop fair. Jute steeping in progress. Price of rice stationary.                                                                                                                                                                                                      |
|                           | 20 Backergunge „ „                       | .....                                 | Report not received.                                                                                                                                                                                                                                                                                                                        |
| CHITTAGONG DIVN.          | 21 Mymensingh Sept. 20, '90              | 4.18                                  | Weather—hot and cloudy with occasional rain. Jute still being harvested. Transplantation of <i>amun</i> nearly finished. Standing crops flourishing. Rivers going down. Price of common rice 13½ seers per rupee.                                                                                                                           |
|                           | 22 Chittagong „ 20, '90                  | 3.84                                  | Weather—seasonable. About 1½ annas of <i>aus</i> cut, and <i>amun</i> transplanted over 12 annas of land. Prospects fairly good. Prices steady.                                                                                                                                                                                             |
|                           | 23 Noakholly „ 20, '90                   | 1.67                                  | Weather—warm and sultry. Reaping of <i>aus</i> completed. Transplantation of <i>amun</i> still going on. Betel-nuts maturing.                                                                                                                                                                                                               |
|                           | 24 Tipperah „ „                          | .....                                 | Report not received.                                                                                                                                                                                                                                                                                                                        |
|                           | 25 Chittagong Hill Tracts. Sept. 18, '90 | 2.05                                  | Weather—extremely hot and rainy, except on the 16th and 17th. Gathering of <i>jum</i> paddy continues. Plough-paddy progressing. Common rice being sold at 12 seers 15 chittacks per rupee.                                                                                                                                                 |
| BEHAR.                    | Hill Tipperah „ 19, '90                  | 3.17                                  | Weather—hot with occasional showers. Cutting of jute going on. Prospects of <i>amun</i> and <i>jum</i> crops generally fair. Prices stationary.                                                                                                                                                                                             |
|                           | 26 Patna „ 20, '90                       | 1.19                                  | Weather—very hot. Transplantation of paddy over and prospects favourable. <i>Bhadai</i> crops are being harvested. <i>Jowar</i> and <i>rahar</i> look flourishing. Prices of food-grains stationary.                                                                                                                                        |
| PATNA DIVN.               | Barh „ „                                 | 1.40                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Behar „ „                                | 1.05                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Dinapore „ „                             | 3.20                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | 27 Gya „ 20, '90                         | 0.53                                  | Weather—sometimes cloudy and sometimes clear. Paddy and <i>kurthi</i> are the only crops standing in the fields. Prospect of paddy is doubtful for want of rain. Ploughing of <i>rubbi</i> fields commenced. Prices of food-grains have risen to some extent.                                                                               |
|                           | 28 Shahabad „ 20, '90                    | 0.98                                  | Weather—cooler than last week, but still hot. Rain in Sasseram and Bhabuah has saved the paddy crop for the present. More rain will be wanted. The rains do not appear to have finished, and prospects are good. Price of wheat rising, but that of paddy falling, in Sasseram; elsewhere prices unchanged.                                 |
|                           | Buxar „ „                                | 0.90                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Bhabuah „ „                              | 2.35                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Sasseram „ „                             | 1.02                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | 29 Durbhanga „ 20, '90                   | 0.29                                  | Weather—hot and cloudy. <i>Bhadai</i> harvest still in progress. Prospects of rice in parts not affected by floods continue favourable. A few showers of rain would, however, greatly benefit the crop. Lands being prepared for <i>rubbi</i> cultivation. Prices remain stationary.                                                        |
|                           | Somastipur „ „                           | 1.18                                  |                                                                                                                                                                                                                                                                                                                                             |
| BHAGPUR DIVN.             | Madhubani „ „                            | 0.70                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | 30 Mozufferpur „ 20, '90                 | 0.62                                  | <i>Makai</i> and other <i>bhadai</i> crops are being harvested; outturn will be better than was expected during the heavy rains of July and August. Rice is doing well, specially in the Sitamarhi subdivision, and with a further rainfall of three or four inches before the middle of October, a good outturn will be obtained.          |
|                           | Hajipur „ „                              | 2.88                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Sitamarhi „ „                            | 0.58                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | 31 Sarun „ 20, '90                       | 0.52                                  | Weather—hot and bright, occasionally cloudy. Paddy, where it survives, has been benefited by the rain. More rain wanted. Preparation of lands for <i>rubbi</i> commenced.                                                                                                                                                                   |
|                           | Sewan „ „                                | 5.88                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Gopalgunge „ „                           | 2.07                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | 32 Chumpan „ 20, '90                     | 1.88                                  | Weather—hot and sultry. Rainfall of the week has considerably benefited the winter rice on high lands; prospects very good. <i>Bhadai</i> crops are being cut and housed. Prices remain almost stationary.                                                                                                                                  |
|                           | Bettiah „ „                              | 3.41                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | 33 Monghyr „ 20, '90                     | 1.50                                  | Weather—hot and sultry; cloudy at times. Recent rain has benefited the winter rice, but more rain is wanted. Lands are being ploughed for <i>rubbi</i> sowing.                                                                                                                                                                              |
|                           | Beguserai „ „                            | 0.79                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Jamui „ „                                | 0.88                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | 34 Bhagulpore „ 20, '90                  | 0.71                                  | Weather—hot and sunny. Prospects of winter rice continue good, but more rain is wanted. <i>Bhadai</i> harvest nearly over.                                                                                                                                                                                                                  |
|                           | Banka „ „                                | 0.88                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Mudhepura „ „                            | Nil                                   |                                                                                                                                                                                                                                                                                                                                             |
|                           | Soopool „ „                              | 0.43                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | 35 Purneah „ 20, '90                     | 0.34                                  | Weather—cloudy and close. Prospects continue favourable. <i>Bhadai</i> harvest completed with an average outturn of 13 annas. Transplantation of winter rice finished. Prices stationary.                                                                                                                                                   |
|                           | Kishengunge „ „                          | 0.93                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Arrareah „ „                             | 1.27                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | 36 Maldah „ 20, '90                      | 0.52                                  | Days hot and bright, but mornings somewhat cool. Jute still being cut. Winter rice thriving well. <i>Kalai</i> sowings going on. Lands being prepared for <i>rubbi</i> crops. Common rice selling at from 12 to 17½ seers per rupee.                                                                                                        |
|                           | Chanchal „ „                             | 0.78                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Shibgunge „ „                            | 0.25                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Gajole „ „                               | 1.53                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | 37 Sonthal Pergas. „ 20, '90             | 0.98                                  | Weather—generally cloudy and hot. Rain has done much good to the rice crop, and another fair shower will secure an outturn of 16 annas. <i>Janera</i> is nearly a failure; about 4 annas will be the outturn of this crop. All the minor crops are doing well.                                                                              |
|                           | Deoghur „ „                              | 0.52                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Godha „ „                                | 0.46                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Janitara „ „                             | 0.56                                  |                                                                                                                                                                                                                                                                                                                                             |
|                           | Pakour „ „                               | 1.62                                  |                                                                                                                                                                                                                                                                                                                                             |

| No.                                | District and date of return. | Rainfall at Sudder Station in inches. | Character of the weather and state and prospects of the crops.                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------|------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ORISSA.</b>                     |                              |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ORISSA DIVN.                       | 38 Cuttack Sept. 20, '90     | 5.29                                  | Weather—seasonable. Harvesting of early <i>beali</i> going on. <i>Laghu</i> as well as <i>guru sarad</i> doing fairly well except in Jajpur, where, as previously reported, paddy crop generally, and <i>beali</i> and early <i>sarad</i> specially, have suffered from want of sufficient rain. Outturn of early <i>sarad</i> estimated at 7 annas. Two heavy showers have, however, fallen during the week, and prospects are likely to improve. |
|                                    | 39 Poonree „ 18, '90         | 1.24                                  | Weather—seasonable. Weeding of <i>sarad</i> crop going on. <i>Beali</i> and <i>mandia</i> are being harvested. Miscellaneous crops doing well. Insects called <i>haldi-goondi</i> and <i>rangi</i> have attacked the <i>sarad</i> crop in the Khoorda subdivision. Price of common rice stationary.                                                                                                                                                |
|                                    | Khoorda ...                  | 0.59                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                    | Banpur ...                   | 5.67                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                    | 40 Balasore „ 20, '90        | 3.36                                  | Weather—seasonable. Rain has come in time to save the winter rice crop on lowlands, but that on high lands is already dead. Estimated crop in Bhuddruck 10 annas, and in the Sudder subdivision at least 12 annas.                                                                                                                                                                                                                                 |
| <b>CHOTA NAGPORE.</b>              |                              |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <i>South-West Frontier Agency.</i> |                              |                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CHOTA NAGPORE DIVN.                | 41 Hazaribagh Sept. 20, '90  | 1.93                                  | Weather—rather unsettled. Rain on 16th and 17th has greatly benefited the rice crop. <i>Bhadoi</i> crops are being harvested; outturn generally very poor. Oilseeds and pulses are being sown.                                                                                                                                                                                                                                                     |
|                                    | 42 Lohardugga „ 20, '90      | 3.35                                  | Weather—seasonable. Rainfall during the week has done much good to the winter rice crop. Some more rain is wanted for this crop. Early <i>gora</i> rice is being harvested here and there. No material change in price.                                                                                                                                                                                                                            |
|                                    | Palamow (up to 15th Sept.)   | 0.70                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                    | 43 Singbhoon Sept. 20, '90   | 2.51                                  | Weather—cloudy with storm every day. The recent rain has done immense good to the winter rice crop; more rain is, however, wanted in order to place it out of danger. The upland ( <i>bera</i> ) paddy has suffered to the extent of about 4 annas. Price of rice varies from 13 seers per rupee at Monarpur to 20 seers at Kalkapur; in Chyebassa town it is selling at 16 seers per rupee.                                                       |
|                                    | 44 Manbhoom „ 20, '90        | 2.04                                  | Weather—very favourable. Good rain all over the district, and the rice crop has been materially benefited. Prospects generally fair.                                                                                                                                                                                                                                                                                                               |
|                                    | Govindpore ...               | 2.25                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

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CALCUTTA; REVENUE DEPT.,  
The 23rd September, 1890.

P. NOLAN.  
Secy. to the Govt. of Bengal.

**PRICES-CURRENT (*RETAIL*) OF FOOD-GRAINS, FIREWOOD AND SALT IN THE  
HEAD-QUARTER STATION BAZARS OF THE DISTRICTS OF BENGAL  
DURING THE FORTNIGHT ENDING THE  
15<sup>TH</sup> SEPTEMBER 1890.**

## PRICES-CURRENT (retail) of Foodstuffs

| Number.            | DISTRICTS.    | WHEAT.          |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    | BARLEY.         |                        |                                    |                 |                        |                                    | RICE, BEST SORT.                                                   |                        |                                                                             |                 |                                                                    |                                    | KANGNI OR KAKUN,<br>ITALIAN MILLET.<br>( <i>Setaria italica</i> .)          |                        |                                                                    |                 |                                                                             |                                    | GRAM, CHANA,<br>CHHOLA, KADALAY<br>OR SUNAGA.<br>( <i>Cicer arisatum</i> .) |                        |                                    |                 |                        |                                    |       |       |      |
|--------------------|---------------|-----------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|--------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------|-----------------|-----------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|-------|-------|------|
|                    |               | WHEAT.          |                        |                                    |                 | BARLEY.                |                                    |                 |                        | RICE, BEST SORT.                   |                 |                        |                                    | WHEAT.          |                        | BARLEY.                            |                 | RICE, BEST SORT.       |                                    | KANGNI OR KAKUN,<br>ITALIAN MILLET.<br>( <i>Setaria italica</i> .) |                        | GRAM, CHANA,<br>CHHOLA, KADALAY<br>OR SUNAGA.<br>( <i>Cicer arisatum</i> .) |                 | KANGNI OR KAKUN,<br>ITALIAN MILLET.<br>( <i>Setaria italica</i> .) |                                    | GRAM, CHANA,<br>CHHOLA, KADALAY<br>OR SUNAGA.<br>( <i>Cicer arisatum</i> .) |                        | KANGNI OR KAKUN,<br>ITALIAN MILLET.<br>( <i>Setaria italica</i> .) |                 | GRAM, CHANA,<br>CHHOLA, KADALAY<br>OR SUNAGA.<br>( <i>Cicer arisatum</i> .) |                                    |                                                                             |                        |                                    |                 |                        |                                    |       |       |      |
|                    |               | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.                                                    | Next preceding return. | Corresponding return of last year.                                          | Present return. | Next preceding return.                                             | Corresponding return of last year. | Present return.                                                             | Next preceding return. | Corresponding return of last year.                                 | Present return. | Next preceding return.                                                      | Corresponding return of last year. | Present return.                                                             | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. |       |       |      |
| BENGAL.            |               |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                                                                    |                        |                                                                             |                 |                                                                    |                                    |                                                                             |                        |                                                                    |                 |                                                                             |                                    |                                                                             |                        |                                    |                 |                        |                                    |       |       |      |
| Western Districts. |               |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                                                                    |                        |                                                                             |                 |                                                                    |                                    |                                                                             |                        |                                                                    |                 |                                                                             |                                    |                                                                             |                        |                                    |                 |                        |                                    |       |       |      |
| 1                  | Burdwan       | 14 10           | 14 8                   | 12 12                              | ...             | ...                    | ...                                | 12 6            | 12 0                   | 1                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 18 12                                                              | 18 12                  | 16 8                                                                        | ...             | ...                                                                | ...                                | 17 0                                                                        | 17 0                   | 15 0                                                               | ...             | ...                                                                         | ...                                | 16 0                                                                        | 17 0                   | 14 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 2                  | Bankoora      | 15 0            | 15 4                   | 13 8                               | 20 0            | 20 0                   | 17 0                               | 15 0            | 15 0                   | 1                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 0                                                               | 17 0                   | 15 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 3                  | Beerbhoom     | 17 0            | 17 0                   | 15 0                               | ...             | ...                    | ...                                | 13 8            | 13 8                   | 1                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 0                                                               | 17 0                   | 15 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 4                  | Midnapore     | 11 0            | 11 0                   | 13 6                               | ...             | ...                    | ...                                | 13 0            | 13 0                   | 1                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 0                                                               | 17 0                   | 15 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 5                  | Hooghly       | 13 0            | 13 0                   | 13 0                               | ...             | ...                    | ...                                | 8 0             | 8 0                    | ...                                | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 0                                                               | 17 0                   | 15 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
|                    | Howrah        | ...             | ...                    | ...                                | ...             | ...                    | ...                                | 10 0            | 10 0                   | ...                                | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 0                                                               | 17 0                   | 15 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| Central Districts. |               |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                                                                    |                        |                                                                             |                 |                                                                    |                                    |                                                                             |                        |                                                                    |                 |                                                                             |                                    |                                                                             |                        |                                    |                 |                        |                                    |       |       |      |
|                    | Calcutta      | 13 8            | 13 9                   | 13 4                               | 17 3            | 17 4                   | 16 12                              | 8 14            | 8 15                   | ...                                | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 6                  | 24-Pargunnahs | 14 8            | 14 8                   | 14 8                               | 13 12           | 13 12                  | 16 13                              | 8 0             | 8 0                    | ...                                | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 7                  | Nuddea        | 15 4            | 15 10                  | 14 0                               | 20 0            | 17 12                  | 17 12                              | 12 3            | 11 6                   | 1                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 8                  | Khoolna       | ...             | ...                    | ...                                | ...             | ...                    | ...                                | 12 0            | 10 8                   | 1                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 9                  | Jessore       | 13 4            | 13 4                   | 11 0                               | ...             | ...                    | ...                                | 11 0            | 11 0                   | ...                                | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 10                 | Moorshedabad  | 16 0            | 16 0                   | 15 0                               | ...             | ...                    | ...                                | 10 0            | 10 0                   | 1                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 11                 | Dinagapore    | 15 0            | 15 0                   | 16 0                               | 18 0            | 18 0                   | ...                                | 12 0            | 12 0                   | 1                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 12                 | Rajshahye     | 17 4            | 15 0                   | 15 0                               | 24 0            | 22 8                   | 16 8                               | 12 0            | 12 0                   | ...                                | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 13                 | Rungpore      | 13 5            | 13 5                   | 12 4                               | ...             | ...                    | ...                                | 9 6             | 9 6                    | ...                                | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 14                 | Bogra         | 15 0            | 15 0                   | 12 0                               | ...             | ...                    | ...                                | 12 0            | 12 0                   | ...                                | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 15                 | Pubna         | 18 0            | 18 12                  | 16 8                               | ...             | ...                    | ...                                | 7 2             | 7 0                    | 8                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 16                 | Darjeeling    | 8 0             | 8 0                    | 10 0                               | 10 0            | 10 0                   | 10 0                               | 5 0             | 5 0                    | 5                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 17                 | Julpigoree    | 13 0            | 14 0                   | 12 0                               | 16 0            | 16 0                   | 16 0                               | 8 0             | 8 0                    | 8                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| Eastern Districts. |               |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                 |                        |                                    |                                                                    |                        |                                                                             |                 |                                                                    |                                    |                                                                             |                        |                                                                    |                 |                                                                             |                                    |                                                                             |                        |                                    |                 |                        |                                    |       |       |      |
| 18                 | Dacca         | 12 0            | 12 0                   | 13 0                               | 13 0            | 13 0                   | 26 0                               | 13 0            | 12 0                   | 10                                 | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 19                 | Furreedpore   | 15 0            | 15 0                   | 15 0                               | 20 0            | 20 0                   | 16 0                               | 10 0            | 10 0                   | 9                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 20                 | Backergunge   | ...             | ...                    | ...                                | ...             | ...                    | ...                                | 11 8            | 11 10                  | 10                                 | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |
| 21                 | Mymensingh    | 10 0            | 11 8                   | 10 0                               | ...             | ...                    | ...                                | 10 8            | 11 0                   | 8                                  | ...             | ...                    | ...                                | 18 12           | 20 0                   | 17 8                               | ...             | ...                    | ...                                | 17 8                                                               | 18 11                  | 16 0                                                                        | ...             | ...                                                                | ...                                | 16 0                                                                        | 16 0                   | 16 0                                                               | ...             | ...                                                                         | ...                                | 18 12                                                                       | 18 12                  | 17 0                               | ...             | ...                    | ...                                | 18 12 | 18 12 | 17 0 |

\* Increase due to want of import by rail in consequence of the flood.

A In subdivisions retail prices of salt per rupee are :—Culina 10 seers, Cutwa 10 seers.

B At Rampore haut retail price of salt 9 seers per rupee.

C In subdivisions retail prices of salt per rupee are :—Contai 9 seers, and Ghatal 10 seers.

D In subdivisions retail prices of salt per rupee are :—Berampore 10 seers and Jai 10 seers.

E In subdivisions retail prices of salt per rupee are :—Barasat 10 seers, Basirhat 10 seers, Barrackpore 9 seers 2 obittacks, and Durgam 10 seers.

Head-quarter Station Bazars of the Districts of Bengal on the 15th September, 1890.

|                                        |                              |                                       |                                                     |                              |                                       |                 |                              |                                       |                 |                              |                                       |                 |                              |                                       | WHOLESALE PRICES<br>PER MAUND OF 40<br>SEERS. |  |  | DISTRICTS. |
|----------------------------------------|------------------------------|---------------------------------------|-----------------------------------------------------|------------------------------|---------------------------------------|-----------------|------------------------------|---------------------------------------|-----------------|------------------------------|---------------------------------------|-----------------|------------------------------|---------------------------------------|-----------------------------------------------|--|--|------------|
| INDIAN-CORN OR<br>MAIZE<br>(Zea Mays.) |                              |                                       | ARHAR OR THUR,<br>CADJAN PEA.<br>(Cajanus indicus.) |                              |                                       | FIREWOOD.       |                              |                                       | SALT.           |                              |                                       | SALT.           |                              |                                       |                                               |  |  |            |
| Present return.                        | Next<br>preceding<br>return. | Corresponding return<br>of last year. | Present return.                                     | Next<br>preceding<br>return. | Corresponding return<br>of last year. | Present return. | Next<br>preceding<br>return. | Corresponding return<br>of last year. | Present return. | Next<br>preceding<br>return. | Corresponding return<br>of last year. | Present return. | Next<br>preceding<br>return. | Corresponding return<br>of last year. |                                               |  |  |            |
| S. Ch.                                 | S. Ch.                       | S. Ch.                                | S. Ch.                                              | S. Ch.                       | S. Ch.                                | S. Ch.          | S. Ch.                       | S. Ch.                                | S. Ch.          | S. Ch.                       | S. Ch.                                | Rs. A. P.       | Rs. A. P.                    | Rs. A. P.                             |                                               |  |  |            |
| ...                                    | ...                          | ...                                   | 20 0                                                | 20 0                         | 18 0                                  | 100 0           | 10 0                         | 10 0                                  | 11 2            | 10 14                        | 10 6 3                                | 3 8 0           | 3 8 6                        | 3 11 3                                | Burdwan.                                      |  |  |            |
| 27 0                                   | 26 0                         | 20 0                                  | 18 0                                                | 18 0                         | 14 8                                  | 210 0           | 24 0                         | 24 0                                  | 10 4            | 10 4                         | 10 0                                  | 3 15 0          | 3 15 0                       | 3 15 0                                | Bankoora.                                     |  |  |            |
| ...                                    | ...                          | ...                                   | 13 8                                                | 13 8                         | 10 8                                  | 160 0           | 160 0                        | 160 0                                 | 10 8            | 10 8                         | 10 8                                  | 3 10 0          | 3 10 0                       | 3 10 0                                | Beerbhoom.                                    |  |  |            |
| ...                                    | ...                          | ...                                   | 12 0                                                | 12 0                         | 12 8                                  | 120 0           | 120 0                        | 160 0                                 | 10 8            | 10 8                         | 10 6                                  | 3 13 0          | 3 13 0                       | 3 13 6                                | Midnapore.                                    |  |  |            |
| ...                                    | ...                          | ...                                   | 11 0                                                | 11 0                         | 13 0                                  | 120 0           | 120 0                        | 120 0                                 | 9 0             | 9 0                          | 9 0                                   | 3 12 0          | 3 12 0                       | 3 11 6                                | Hooghly.                                      |  |  |            |
| ...                                    | ...                          | ...                                   | 12 8                                                | 13 0                         | 12 8                                  | 100 0           | 100 0                        | 100 0                                 | 10 8            | 10 8                         | 10 8                                  | 3 8 6           | 3 9 0                        | 3 10 0                                | Howrah.                                       |  |  |            |
| BENGAL.                                |                              |                                       |                                                     |                              |                                       |                 |                              |                                       |                 |                              |                                       |                 |                              |                                       |                                               |  |  |            |
| Western Districts.                     |                              |                                       |                                                     |                              |                                       |                 |                              |                                       |                 |                              |                                       |                 |                              |                                       |                                               |  |  |            |
| 18 10                                  | 18 2                         | 16 0                                  | 15 12                                               | 16 10                        | 17 8                                  | 92 8            | 92 8                         | 100 0                                 | 10 8            | 10 7                         | 10 4                                  | 3 8 11          | 3 9 0                        | 3 9 9                                 | Calcutta.                                     |  |  |            |
| ...                                    | ...                          | ...                                   | 17 0                                                | 17 0                         | 18 0                                  | 100 0           | 10 0                         | 10 0                                  | 10 12           | 10 8                         | 10 8                                  | 3 5 6           | 3 5 6                        | 3 9 6                                 | 24-Pergunnahs.                                |  |  |            |
| ...                                    | ...                          | ...                                   | 16 13                                               | 18 13                        | 16 0                                  | ...             | ...                          | ...                                   | 9 13            | 9 13                         | 9 2                                   | 3 12 0          | 3 12 0                       | 3 14 0                                | Nuddea.                                       |  |  |            |
| ...                                    | ...                          | ...                                   | ...                                                 | ...                          | ...                                   | 16 0            | 140 0                        | 160 0                                 | 8 0             | 8 0                          | 9 0                                   | 4 0 0           | 4 4 0                        | 4 0 0                                 | Khoolna.                                      |  |  |            |
| ...                                    | ...                          | ...                                   | 16 0                                                | 16 0                         | 16 0                                  | 160 0           | 160 0                        | 160 0                                 | 8 0             | 9 1                          | 9 2                                   | 4 4 0           | 4 0 0                        | 4 0 0                                 | Jessore.                                      |  |  |            |
| ...                                    | ...                          | ...                                   | 17 12                                               | 17 12                        | 16 0                                  | 200 0           | 200 0                        | 200 0                                 | 11 4            | 11 4                         | 11 4                                  | 3 8 0           | 3 8 0                        | 3 8 0                                 | Moorshedabad.                                 |  |  |            |
| ...                                    | ...                          | ...                                   | 16 0                                                | 16 0                         | 18 0                                  | 160 0           | 160 0                        | 120 0                                 | 10 0            | 10 0                         | 10 0                                  | 4 0 0           | 4 0 0                        | 3 15 0                                | Dinapore.                                     |  |  |            |
| ...                                    | ...                          | ...                                   | 18 10                                               | 18 12                        | 16 0                                  | 240 0           | 24 0                         | 240 0                                 | 9 9             | 9 9                          | 9 9                                   | 4 0 0           | 4 0 0                        | 4 0 0                                 | Rajshahye.                                    |  |  |            |
| ...                                    | ...                          | ...                                   | 10 1                                                | 10 10                        | 9 6                                   | 100 0           | 100 0                        | 100 0                                 | 9 6             | 9 6                          | 9 6                                   | 4 4 0           | 4 4 0                        | 4 4 0                                 | Rungpora.                                     |  |  |            |
| ...                                    | ...                          | ...                                   | ...                                                 | ...                          | ...                                   | 90 0            | 90 0                         | 96 0                                  | 9 6             | 9 0                          | 9 0                                   | 4 1 4           | 4 2 8                        | 4 0 0                                 | Bogra.                                        |  |  |            |
| ...                                    | ...                          | ...                                   | 17 4                                                | 16 8                         | 16 4                                  | 200 0           | 200 0                        | 200 0                                 | 8-11-2          | 8-11-2                       | 9-2-2                                 | 3 15 0          | 3 15 0                       | 4 0 0                                 | Pubna.                                        |  |  |            |
| 18 0                                   | 18 0                         | 20 0                                  | 8 0                                                 | 5 0                          | 8 0                                   | 120 0           | 120 0                        | 120 0                                 | 7 0             | 6 8                          | 8 0                                   | 5 8 0           | 5 12 0                       | 5 0 0                                 | Darjeeling.                                   |  |  |            |
| ...                                    | ...                          | ...                                   | 11 0                                                | 11 0                         | 11 0                                  | 20 0            | 20 0                         | 128 0                                 | 9 0             | 9 0                          | 9 8                                   | 4 4 0           | 4 4 0                        | 4 0 0                                 | Julpigorce.                                   |  |  |            |
| Eastern Districts.                     |                              |                                       |                                                     |                              |                                       |                 |                              |                                       |                 |                              |                                       |                 |                              |                                       |                                               |  |  |            |
| ...                                    | ...                          | ...                                   | 12 0                                                | 11 14                        | 14 0                                  | 120 0           | 90 0                         | 160 0                                 | 9 8             | 9 8                          | 10 0                                  | 4 2 0           | 4 2 0                        | 3 15 0                                | Dacca.                                        |  |  |            |
| 16 0                                   | 16 0                         | 19 0                                  | 10 0                                                | 10 0                         | 14 0                                  | 120 0           | 120 0                        | 120 0                                 | 10 8            | 10 0                         | 9 0                                   | 3 14 0          | 3 14 0                       | 4 4 0                                 | Furreedpore.                                  |  |  |            |
| ...                                    | ...                          | ...                                   | Khesari, husked.                                    |                              |                                       | 100 0           | 100 0                        | 120 0                                 | 11 0            | 10 10                        | 10 0                                  | 8 10 0          | 3 12 0                       | 3 14 0                                | Backergunge.                                  |  |  |            |
| ...                                    | ...                          | ...                                   | No sale                                             |                              |                                       | 13 0            | 13 0                         | ...                                   | 9 8             | 9 8                          | 9 8                                   | 4 2 0           | 4 0 0                        | 4 0 0                                 | Mymensingh.                                   |  |  |            |

J At Thakurgaon retail price of salt 8 seers per rupee.

K In Nowgong subdivision retail price of salt 9 seers 9 chittacks per rupee.

L In subdivisions retail prices of salt per rupee are:—Kurigram 8 seers, Nilphatari 9 seers, and Gaibandha 8 seers.

M At Sarajunge retail price of salt 10 seers per rupee.

N At Siliguri retail price of salt 8 seers per rupee.

O In Alipore subdivision (at Fallacatta) retail price of salt 8 seers per rupee.

P In subdivisions retail prices of salt per rupee are:—Manikgunge 9 seers, Moonsheegunge 8 seers 14 chittacks, and Narain.

## PRICES-CURRENT (retail) of Food-grains, Firewood and

| Number.                      | DISTRICTS.                            | WHEAT.          |                        |                                    |                 |                        |                                    |                  |                        |                                    | BARLEY.                                                            |                          |                                      | RICE, BEST SORT.                                                              |                          |                                      | KANGNI OR KAKUN,<br>ITALIAN MILLET.<br>( <i>Setaria italica</i> .) |        |        | GRAM, OHANA,<br>CHHOLA, KADALAY<br>OR SUNAGA.<br>( <i>Cicer arisitinum</i> .) |        |        |        |        |        |        |        |        |        |        |        |        |
|------------------------------|---------------------------------------|-----------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|------------------|------------------------|------------------------------------|--------------------------------------------------------------------|--------------------------|--------------------------------------|-------------------------------------------------------------------------------|--------------------------|--------------------------------------|--------------------------------------------------------------------|--------|--------|-------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                              |                                       | WHEAT.          |                        |                                    | BARLEY.         |                        |                                    | RICE, BEST SORT. |                        |                                    | KANGNI OR KAKUN,<br>ITALIAN MILLET.<br>( <i>Setaria italica</i> .) |                          |                                      | GRAM, OHANA,<br>CHHOLA, KADALAY<br>OR SUNAGA.<br>( <i>Cicer arisitinum</i> .) |                          |                                      |                                                                    |        |        |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
|                              |                                       | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.  | Next preceding return. | Corresponding return of last year. | Present return.                                                    | Next preceding re- turn. | Corresponding re- turn of last year. | Present return.                                                               | Next preceding re- turn. | Corresponding re- turn of last year. |                                                                    |        |        |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| Eastern Districts—concluded. |                                       |                 |                        |                                    |                 |                        |                                    |                  |                        |                                    |                                                                    |                          |                                      |                                                                               |                          |                                      | S. Ch.                                                             | S. Ch. | S. Ch. | S. Ch.                                                                        | S. Ch. | S. Ch. | S. Ch. | S. Ch. | S. Ch. | S. Ch. | S. Ch. | S. Ch. | S. Ch. | S. Ch. | S. Ch. | S. Ch. |
| 22                           | Chittagong ...                        | 11 0            | 11 0                   | 10 0                               | ...             | ...                    | ...                                | 11 0             | 11 0                   | 8 0                                | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | ...                                                                | 13 0   | 13 0   | 11 0                                                                          |        |        |        |        |        |        |        |        |        |        |        |        |
| 23                           | Noakholly ...                         | ...             | ...                    | ...                                | ...             | ...                    | ...                                | 11 0             | 11 0                   | 10 0                               | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | ...                                                                | 12 0   | 12 0   | 13 0                                                                          |        |        |        |        |        |        |        |        |        |        |        |        |
| 24                           | Tipperah ...                          | 11 7            | 11 7                   | 12 0                               | ...             | ...                    | ...                                | 8 14             | 8 6                    | 12 0                               | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | ...                                                                | 10 0   | 10 0   | 15 0                                                                          |        |        |        |        |        |        |        |        |        |        |        |        |
| 25                           | Chittagong Hill Tracts, Hill Tipperah | ...             | ...                    | ...                                | ...             | ...                    | ...                                | 11 2             | 11 0                   | 9 11                               | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | ...                                                                | 12 0   | 12 0   | 12 0                                                                          |        |        |        |        |        |        |        |        |        |        |        |        |
| 26                           | BEHAR.<br>Patna ...                   | 16 12           | 16 12                  | 16 12                              | ...             | ...                    | ...                                | 20 0             | 19 8                   | 21 0                               | 10 0                                                               | 10 0                     | 10 0                                 | 16 8                                                                          | 15 0                     | 15 0                                 | 19 0                                                               | 18 0   | 18 0   |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 27                           | Gya ...                               | 15 12           | 15 12                  | 16 12                              | 18 8            | 20 0                   | 20 0                               | 11 0             | 11 0                   | 9 8                                | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | 19 0                                                               | 20 0   | 19 0   |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 28                           | Shahabad ...                          | 15 0            | 16 0                   | 15 0                               | 20 0            | 20 0                   | 17 0                               | 8 0              | 8 0                    | 9 0                                | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | 19 12                                                              | 19 12  | 22 13  |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 29                           | Durbhunga ...                         | 14 8            | 15 6                   | 14 13                              | 13 0            | 17 9                   | 19 0                               | 12 0             | 11 0                   | 9 2                                | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | 19 0                                                               | 19 0   | 18 0   |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 30                           | Mozufforpore ...                      | 17 0            | 17 0                   | 14 0                               | 20 0            | 20 0                   | 16 8                               | 9 0              | 9 0                    | 9 0                                | 14 0                                                               | 16 0                     | 12 0                                 | 18 8                                                                          | 18 4                     | 18 8                                 | ...                                                                | ...    | ...    |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 31                           | Sarun ...                             | 16 0            | 15 12                  | 15 8                               | 17 12           | 18 0                   | 18 4                               | 8 8              | 8 4                    | 8 4                                | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | 19 0                                                               | 21 0   | 17 0   |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 32                           | Chumparan ...                         | 17 0            | 17 0                   | 14 0                               | 19 0            | 22 0                   | 17 0                               | 10 0             | 9 0                    | 9 8                                | 14 11                                                              | 14 11                    | ...                                  | 21 0                                                                          | 23 1                     | 19 11                                | ...                                                                | ...    | ...    |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 33                           | Monghyr ...                           | 16 8            | 17 13                  | 15 12                              | 21 0            | 21 0                   | 18 14                              | 11 4             | 11 8                   | 11 0                               | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | 21 7                                                               | 22 3   | 17 10  |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 34                           | Bhagulpore ...                        | 17 11           | 17 11                  | 16 6                               | 21 7            | 21 7                   | 17 10                              | 10 1             | 10 1                   | 10 11                              | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | 23 0                                                               | 23 0   | 16 0   |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 35                           | Purneah ...                           | 18 0            | 18 0                   | 15 0                               | ...             | ...                    | ...                                | 14 0             | 15 0                   | 9 0                                | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | 22 0                                                               | 20 0   | 17 0   |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 36                           | Maldah ...                            | 18 0            | 18 0                   | 16 0                               | ...             | ...                    | ...                                | 11 0             | 12 0                   | 10 0                               | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | 18 0                                                               | 18 0   | 17 0   |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 37                           | Sonthal Perghs.                       | 13 0            | 13 0                   | 13 0                               | ...             | ...                    | ...                                | 13 0             | 13 0                   | 12 8                               | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | ...                                                                | ...    | ...    |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| ORISSA.                      |                                       |                 |                        |                                    |                 |                        |                                    |                  |                        |                                    |                                                                    |                          |                                      |                                                                               |                          |                                      | ...                                                                | ...    | ...    | 14 7                                                                          | 14 7   | 19 11  |        |        |        |        |        |        |        |        |        |        |
| 38                           | Cuttack ...                           | 14 7            | 15 12                  | 13 2                               | ...             | ...                    | ...                                | 10 8             | 10 8                   | 10 8                               | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | 13 2                                                               | 13 2   | 15 12  |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 39                           | Pooree ...                            | 11 13           | 11 8                   | 11 13                              | ...             | ...                    | ...                                | 13 6             | 13 6                   | 11 13                              | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | 14 0                                                               | 14 0   | 14 0   |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 40                           | Balasoro ...                          | 15 0            | 15 0                   | 14 0                               | 13 0            | 13 0                   | 13 0                               | 12 0             | 12 0                   | 13 0                               | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | ...                                                                | ...    | ...    |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| CHOTA NAGPORE.               |                                       |                 |                        |                                    |                 |                        |                                    |                  |                        |                                    |                                                                    |                          |                                      |                                                                               |                          |                                      | ...                                                                | ...    | ...    | 16 0                                                                          | 17 0   | 15 0   |        |        |        |        |        |        |        |        |        |        |
| South-West Frontier Agency.  |                                       |                 |                        |                                    |                 |                        |                                    |                  |                        |                                    |                                                                    |                          |                                      |                                                                               |                          |                                      | ...                                                                | ...    | ...    | 14 0                                                                          | 14 0   | 12 12  |        |        |        |        |        |        |        |        |        |        |
| 41                           | Hazaribagh ...                        | 14 0            | 14 0                   | 12 0                               | 14 0            | 18 0                   | ...                                | 8 0              | 9 0                    | 8 0                                | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | ...                                                                | ...    | ...    |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 42                           | Lohardugga ...                        | 14 0            | 15 0                   | 11 0                               | ...             | ...                    | ...                                | ...              | 14 8                   | 12 0                               | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | ...                                                                | ...    | ...    |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 43                           | Singbhoom ...                         | 8 0             | 9 0                    | 10 0                               | 20 0            | 20 0                   | 20 0                               | 12 0             | 16 0                   | 16 0                               | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | ...                                                                | ...    | ...    |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |
| 44                           | Manbhoom ...                          | 13 5            | 14 8                   | 12 0                               | 13 0            | ...                    | ...                                | 13 0             | 13 0                   | 13 0                               | ...                                                                | ...                      | ...                                  | ...                                                                           | ...                      | ...                                  | ...                                                                | ...    | ...    |                                                                               |        |        |        |        |        |        |        |        |        |        |        |        |

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\* Common rice at Jajpore 17 seers 1 chittack per rupee and at Kondrapara 21 seers.

R1 At Cox's Bazar retail price of salt 8 seers per rupee.

R2 At Feni Hat retail price of salt 8½ seers per rupee.

S In subdivisions retail prices of salt per rupee are :—Duxar 10 seers, Sasseram 10½ seer

T In subdivisions retail prices of salt per rupee are :—Samastipore 10 seers and Madhut

U In subdivisions retail prices of salt per rupee are :—Hajipore 9½ seers and Sitamarhi

V At Bettiah retail price of salt 9½ seers per rupee.

## Station Bazars of the Districts of Bengal on the 15th September, 1890--(concluded).

|                                         |        |                        |        |                                    |        |                                                    |        |                        |        |                                    |        | WHOLESALE PRICES<br>PER MAUND OF 40<br>SEERS. |        |                        |        |                                    |        |                 |     |                        |     |                                    |     |                 |     |                        |     |                                    |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |   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   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 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|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
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| INDIAN-CORN OR<br>MAIZE.<br>(Zea Mays.) |        |                        |        |                                    |        | ARHAR OR THUR.<br>CAJAN PEA.<br>(Cajanus indicus.) |        |                        |        |                                    |        | FIREWOOD.                                     |        |                        |        |                                    |        | SALT.           |     |                        |     |                                    |     | SALT            |     |                        |     |                                    |     |           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |   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   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| Present return.                         |        | Next preceding return. |        | Corresponding return of last year. |        | Present return.                                    |        | Next preceding return. |        | Corresponding return of last year. |        | Present return.                               |        | Next preceding return. |        | Corresponding return of last year. |        | Present return. |     | Next preceding return. |     | Corresponding return of last year. |     | Present return. |     | Next preceding return. |     | Corresponding return of last year. |     | DISTRICTS |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| S. Ch.                                  | S. Ch. | S. Ch.                 | S. Ch. | S. Ch.                             | S. Ch. | S. Ch.                                             | S. Ch. | S. Ch.                 | S. Ch. | S. Ch.                             | S. Ch. | S. Ch.                                        | S. Ch. | S. Ch.                 | S. Ch. | S. Ch.                             | S. Ch. | Rs.             | A.  | P.                     | Rs. | A.                                 | P.  | Rs.             | A.  | P.                     | Rs. | A.                                 | P.  | Rs.       | A.  | P.  | Rs. | A.  | P.  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     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| ...                                     | ...    | ...                    | ...    | ...                                | ...    | ...                                                | ...    | ...                    | ...    | ...                                | ...    | ...                                           | ...    | ...                    | ...    | ...                                | ...    | ...             | ... | ...                    | ... | ...                                | ... | ...             | ... | ...                    | ... | ...                                | ... | ...       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 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W In subdivisions retail price of salt per rupee are :—Begusarai 9½ seers and Janmui 9 seers.

X In Arraonah subdivision (at Ramgunge) retail price of salt 10 seers per rupee.

Y In Khoorda subdivision retail price of salt 10 seers per rupee.

Z At Bhudruck retail price of salt 9 seers per rupee.

Z1 At Palamow retail price of salt 8½ seers per rupee.

Z2 At Govindpore retail price of salt 9 seers per rupee.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

| Number. | MARTS.         | WHEAT.                     |                                                |                                    | BARLEY.         |                        |                                    | RICE, BEST SORT. |                        |                                    | RICE, COMMON.   |                        |                                    |
|---------|----------------|----------------------------|------------------------------------------------|------------------------------------|-----------------|------------------------|------------------------------------|------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|
|         |                | Present return.            | Next preceding return.                         | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.  | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. |
|         |                | R. A. P.                   | R. A. P.                                       | R. A. P.                           | R. A. P.        | R. A. P.               | R. A. P.                           | R. A. P.         | R. A. P.               | R. A. P.                           | R. A. P.        | R. A. P.               | R. A. P.                           |
| 1       | Calcutta ...   | 2 11 0                     | 2 10 9                                         | 2 12 9                             | 2 1 3           | 2 1 2                  | 2 2 3                              | 4 3 7            | 4 3 6                  | 4 6 3                              | 2 13 9          | 2 12 7                 | 2 13 3                             |
| 2       | Serajgunge ... | 2 1 0                      | 2 3 0                                          | 2 2 0                              | ...             | ...                    | ...                                | 4 12 0           | 4 12 0                 | 4 8 0                              | 3 0 0           | 2 12 0                 | 3 1 0                              |
| 3       | Dacca ...      | 3 4 0                      | 3 4 0                                          | 3 0 0                              | 3 0 0           | 3 0 0                  | 1 8 0                              | 3 0 0            | 3 4 0                  | 4 0 0                              | 2 13 0          | 2 13 0                 | 3 11 0                             |
| 4       | Naraingunge    | ...                        | ...                                            | ...                                | ...             | ...                    | ...                                | 3 2 0            | 3 0 0                  | ...                                | 3 0 0           | 2 12 0                 | ...                                |
|         | Chittagong ... | 3 8 0                      | 3 8 0                                          | 3 12 0                             | ...             | ...                    | ...                                | 3 6 0            | 3 8 0                  | 4 10 0                             | 2 10 0          | 2 12 0                 | 3 0 0                              |
| 6       | Patna ...      | <div>2 5 0<br/>2 8 0</div> | <div>Red.<br/>2 5 6<br/>White.<br/>2 8 0</div> | ...                                | 1 15 0          | 2 0 0                  | 1 13 6                             | 3 14 0           | 3 15 0                 | 3 14 0                             | 2 9 6           | 2 9 6                  | 2 10 0                             |
| 7       | Balasore ...   | 2 8 0                      | 2 8 0                                          | 2 10 0                             |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |
|         |                | 2 8 0                      | 2 8 0                                          | 2 10 0                             | 3 0 0           | 3 0 0                  | 3 0 0                              | 3 4 0            | 3 4 0                  | 3 0 0                              | 2 5 0           | 2 5 0                  | 2 7 0                              |
| 8       | Poorce ...     | ...                        | ...                                            | ...                                | ...             | ...                    | ...                                | ...              | ...                    | ...                                | 1 14 3          | 1 14 3                 | 2 5 6                              |
| 9       | Cuttack ...    | 2 10 0                     | 2 5 0                                          | 3 0 0                              | ...             | ...                    | ...                                | 3 10 0           | 3 10 0                 | 3 10 0                             | 2 2 0           | 2 2 0                  | 2 5 0                              |

Calcutta,  
The 23rd September, 1890.



## PRICES PER MAUND

| LOWAB OR CHOLUM.<br>( <i>Sorghum Vulgare</i> .) |                        |                                    | BAJRA OR CUMBU.<br>( <i>Pennisetum typhoides</i> .) |                        |                                    |
|-------------------------------------------------|------------------------|------------------------------------|-----------------------------------------------------|------------------------|------------------------------------|
| Present return.                                 | Next preceding return. | Corresponding return of last year. | Present return.                                     | Next preceding return. | Corresponding return of last year. |
| R. A. P.                                        | R. A. P.               | R. A. P.                           | R. A. P.                                            | R. A. P.               | R. A. P.                           |
| 2 4 0                                           | 2 1 9                  | 2 8 0                              | 3 7 4                                               | 3 5 0                  | 3 4 0                              |
| ...                                             | ...                    | ...                                | ...                                                 | ...                    | ...                                |
| ...                                             | ...                    | ...                                | ...                                                 | ...                    | ...                                |
| ...                                             | ...                    | ...                                | ...                                                 | ...                    | ...                                |
| ...                                             | ...                    | ...                                | ...                                                 | ...                    | ...                                |
| 1 0 2                                           | 0 0 2                  | 0 0 0                              | ...                                                 | ...                    | ...                                |
| ...                                             | ...                    | ...                                | ...                                                 | ...                    | ...                                |
| ...                                             | ...                    | ...                                | ...                                                 | ...                    | ...                                |
| ...                                             | ...                    | ...                                | ...                                                 | ...                    | ...                                |

1932u

equal on the 15th September, 1890.

| No. of Maunds. | ARHAR OR THUR.<br>CADJAN PEA.<br>( <i>Cajanus indicus</i> .) |                        |                                    | FIREWOOD.       |                        |                                    | SALT.           |                        |                                    | MARTS.      |
|----------------|--------------------------------------------------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|-------------|
|                | Present return.                                              | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. |             |
| P.             | R. A. P.                                                     | R. A. P.               | R. A. P.                           | R. A. P.        | R. A. P.               | R. A. P.                           | R. A. P.        | R. A. P.               | R. A. P.                           |             |
| 6              | 2 4 6                                                        | 2 2 8                  | 2 1 0                              | 0 5 9           | 0 5 9                  | 0 5 6                              | 3 8 11          | 3 9 0                  | 3 9 9                              | Calcutta.   |
| ...            | ...                                                          | ...                    | ...                                | ...             | ...                    | ...                                | 3 11 0          | 3 11 0                 | 3 11 0                             | Serajgunge. |
| ...            | 3 4 0                                                        | 3 8 0                  | 2 12 0                             | 0 5 0           | 0 6 0                  | 0 1 0                              | 4 2 0           | 4 2 0                  | 3 15 0                             | Dacca.      |
| ...            | 3 8 0                                                        | 3 8 0                  | ...                                | 0 8 0           | 0 8 0                  | ...                                | 3 12 0          | 3 12 0                 | ...                                | Naraingunge |
| ...            | ...                                                          | ...                    | ...                                | 0 5 4           | 0 5 4                  | 0 7 0                              | 3 14 0          | 3 14 0                 | 3 12 0                             | Chittagong  |
| 10             | 2 0 0                                                        | 1 14 6                 | 1 12 0                             | 0 6 0           | 0 6 0                  | 0 5 0                              | 3 9 6           | 3 10 0                 | 3 13 0                             | Patna.      |
| ...            | ...                                                          | ...                    | ...                                | 0 1 6           | 0 4 6                  | 0 4 6                              | 3 14 0          | 3 14 0                 | 3 14 0                             | Balasore.   |
| ...            | ...                                                          | ...                    | ...                                | ...             | ...                    | ...                                | 3 12 0          | 3 12 0                 | 3 12 0                             | Pooree.     |
| ...            | 2 0 0                                                        | 1 11 0                 | 2 2 0                              | 0 8 0           | 0 8 0                  | 0 8 0                              | 4 0 0           | 4 0 0                  | 3 12 0                             | Cuttack.    |

Published for general information.

P. NOLAN,  
Secy. to the Govt. of Bengal.

## Meteorological Report of the Province of Bengal

| District.              |               | Representative station. | STATION OBSERVATIONS.          |                            |                      |                       |                            |                      |       |                        |       |                           |                                   |                                 |                                     |
|------------------------|---------------|-------------------------|--------------------------------|----------------------------|----------------------|-----------------------|----------------------------|----------------------|-------|------------------------|-------|---------------------------|-----------------------------------|---------------------------------|-------------------------------------|
|                        |               |                         | AIR PRESSURE.                  |                            |                      | WIND.                 |                            | TEMPERATURE.         |       |                        |       |                           |                                   |                                 |                                     |
|                        |               |                         | Mean barometric height, 8 A.M. | Mean reduced to sea-level. | Variation from mean. | Prevailing direction. | Mean wind velocity.        | Highest during week. | Date. | Lowest during week.    | Date. | Mean maximum temperature. | Mean minimum temperature of week. | Mean daily temperature of week. | Variation from normal mean of week. |
| Poores                 | Poores        | 29.684                  | 29.696                         | —                          | ?                    | 267                   | 90.7                       | 13th Sep.            | 77.6  | 16th Sep.              | 87.2  | 79.5                      | 83.1                              | —                               | 82.1                                |
|                        | Gopalpore     | 29.683                  | 29.685                         | —0.03                      | Variable             | 247                   | 89.2                       | 13th ..              | 77.8  | 16th ..                | 85.8  | 78.9                      | 82.4                              | —1.6                            | 81.9                                |
|                        | False Point   | 29.688                  | 29.710                         | —0.02                      | ESE                  | 226                   | 89.0                       | 13th ..              | 76.6  | 14, 15 & 18 Sep.       | 86.7  | 77.5                      | 82.1                              | —0.8                            | 83.2                                |
| Cuttack                | Cuttack       | 29.634                  | 29.716                         | +0.003                     | E                    | 42                    | 91.4                       | 13th ..              | 76.8  | 5, 16 & 19 Sep.        | 88.6  | 77.7                      | 83.2                              | —0.7                            | 81.9                                |
| Balasore               | Balasore      | 29.668                  | 29.727                         | +0.009                     | Calm                 | 70                    | 90.4                       | 13 & 14 ..           | 77.7  | 13 & 15 to 19th Sep.   | 87.8  | 77.9                      | 82.9                              | +0.8                            | 82.1                                |
| South-West Midnapore   | Saugor Island | 29.710                  | 29.736                         | +0.010                     | E                    | 251                   | 92.2                       | 13th ..              | 78.0  | 18th ..                | 89.6  | 79.6                      | 84.6                              | +0.7                            | 82.9                                |
| Midnapore              | Midnapore     | 29.590                  | 29.741                         | +0.010                     | Variable             | 180                   | 92.3                       | 13th ..              | 76.1  | 17th ..                | 89.9  | 77.9                      | 83.9                              | +0.4                            | 81.1                                |
| Pargunnahs             | Calcutta      | 29.726                  | 29.748                         | +0.019                     | ENE & SE             | 79                    | 91.0                       | 13th ..              | 75.2  | 11th ..                | 87.8  | 77.1                      | 82.5                              | —0.6                            | 81.5                                |
| Krishnaghar            | Burdwan       | 29.690                  | 29.760                         | +0.020                     | ESE                  | 78                    | 94.6                       | 13th ..              | 78.4  | 15, 17 & 19 Sep.       | 90.6  | 79.1                      | 84.8                              | +0.3                            | 81.8                                |
| Bankoora               | Bankoora      | 29.426                  | 29.727                         | +0.012                     | E                    | 123                   | 91.1                       | 13th ..              | 76.1  | 17th ..                | 89.0  | 77.5                      | 83.5                              | —0.1                            | 80.7                                |
| Raneesungur            | Raneesungur   | 29.415                  | 29.719                         | +0.025                     | ESE                  | 79                    | 91.5                       | 14th ..              | 76.8  | 17th ..                | 89.6  | 77.8                      | 82.7                              | 0.3                             | 81.1                                |
| Berhampore             | Berhampore    | 29.690                  | 29.758                         | +0.017                     | E                    | 87                    | 91.7                       | 13th ..              | 78.3  | 14, 15, 17 & 19th Sep. | 89.4  | 78.7                      | 84.1                              | +0.1                            | 82.0                                |
| Krishnaghar            | Krishnaghar   | 29.706                  | 29.754                         | —0.028                     | SSE & ESE            | 129                   | 92.8                       | 14th ..              | 76.5  | 14th ..                | 89.9  | 77.4                      | 82.7                              | +0.2                            | 83.2                                |
| Jessore                | Jessore       | 29.724                  | 29.758                         | +0.005                     | SSE                  | 81                    | 91.8                       | 13th ..              | 78.9  | 19th ..                | 89.0  | 78.8                      | 84.5                              | +0.1                            | 82.6                                |
| Chittagong             | Chittagong    | 29.704                  | 29.794                         | +0.003                     | S                    | 80                    | 90.7                       | 18th ..              | 75.7  | 15th ..                | 87.8  | 77.9                      | 82.9                              | +1.0                            | 80.8                                |
| Chittagong Hill Tracts | Demagiri      |                         |                                |                            |                      |                       | observations not received. |                      |       |                        |       |                           |                                   |                                 |                                     |
| Barrisal               | Barrisal      | 29.747                  | 29.759                         | +0.010                     | Calm & Easterly      | 68                    | 90.8                       | 13th Sep.            | 77.3  | 15th ..                | 87.5  | 79.1                      | 83.3                              | +1.1                            | 83.3                                |
| Noakholly              | Noakholly     | 29.753                  | 29.797                         | +0.061                     | SE                   | 105                   | 88.5                       | 18th ..              | 75.8  | 15 & 18 ..             | 86.6  | 77.8                      | 82.2                              | +0.4                            | 81.9                                |
| Furzedpore             | Furzedpore    | 29.744                  | 29.795                         | +0.03                      | Calm                 | 89                    | 88.5                       | 13 & 18 ..           | 78.4  | 14 & 16 ..             | 87.1  | 79.8                      | 85.6                              | +0.8                            | 82.5                                |
| Dacca                  | Dacca         | 29.716                  | 29.769                         | +0.043                     | SE                   | 111                   | 91.4                       | 13 & 18 ..           | 78.7  | 15 to 17 ..            | 89.5  | 79.9                      | 84.7                              | +0.7                            | 83.6                                |
| Comilla                | Comilla       | 29.750                  | 29.786                         | +0.029                     | SE                   | 76                    | 91.3                       | 13th ..              | 75.4  | 14 & 15 ..             | 89.6  | 78.9                      | 83.5                              | +0.5                            | 80.6                                |
| Mymensingh             | Mymensingh    | 29.724                  | 29.783                         | +0.021                     | SE                   | 70                    | 91.2                       | 18th ..              | 77.5  | 16th ..                | 88.3  | 78.8                      | 83.6                              | +0.3                            | 82.1                                |
| Bogra                  | Bogra         | 29.692                  | 29.756                         | +0.063                     | Calm                 | 57                    | 91.3                       | 18th ..              | 78.1  | 15 & 16 ..             | 88.9  | 79.0                      | 84.0                              | +1.2                            | 81.1                                |
| Sorjunge               | Sorjunge      | 29.726                  | 29.773                         | +0.025                     | SSE                  | 51                    | 89.6                       | 18th ..              | 78.8  | 14th ..                | 87.5  | 81.4                      | 84.0                              | +0.7                            | 82.6                                |
| Rampore Beach          | Rampore Beach | 29.694                  | 29.764                         | +0.050                     | Variable             | 96                    | 91.3                       | 13th ..              | 78.5  | 15 to 17 ..            | 88.5  | 79.6                      | 84.6                              | +1.7                            | 83.2                                |
| Malda                  | Malda         | 29.680                  | 29.761                         | +0.054                     | SE                   | 81                    | 91.6                       | 13th ..              | 77.5  | 15th ..                | 92.3  | 79.6                      | 86.0                              | +1.7                            | 81.1                                |
| Dinapore               | Dinapore      | 29.651                  | 29.772                         | +0.010                     | E                    | 50                    | 92.6                       | 18th ..              | 77.6  | 13th ..                | 89.9  | 79.5                      | 84.7                              | +0.8                            | 81.6                                |
| Rungpore               | Rungpore      | 29.663                  | 29.784                         | +0.020                     | Variable             | 52                    | 93.5                       | 14th ..              | 77.7  | 13 & 15 ..             | 90.5  | 77.7                      | 84.1                              | +1.0                            | 82.4                                |
| Jalpigora              | Jalpigora     | 29.492                  | 29.782                         | +0.019                     | ?                    | 138                   | 92.1                       | 18 & 19 ..           | 76.1  | 13, 14 & 19 Sep.       | 89.0  | 75.9                      | 82.5                              | +0.6                            | 80.6                                |
| Darjeeling Hill Tracts | Darjeeling    | 29.971                  | —                              | —0.052                     | E & E                | 103                   | 68.6                       | 18 & 19 ..           | 51.6  | 16th ..                | 69.1  | 55.9                      | 61.0                              | +0.7                            | 59.5                                |
| Patna                  | Patna         | 29.635                  | 29.762                         | +0.025                     | Southerly.           | 56                    | 91.2                       | 18 & 19 ..           | 71.4  | 15th ..                | 89.8  | 78.0                      | 84.0                              | +0.4                            | 85.7                                |
| Mozufferpore           | Mozufferpore  | 29.525                  | 29.704                         | —                          | E                    | 145                   | 92.8                       | 19th ..              | 77.7  | 16th ..                | 90.5  | 79.7                      | 85.1                              | —                               | 83.1                                |
| Durbhunga              | Durbhunga     | 29.593                  | 29.760                         | +0.022                     | Easterly             | 124                   | 92.9                       | 19th ..              | 77.5  | 15 & 16 ..             | 90.8  | 79.1                      | 85.0                              | +0.8                            | 84.1                                |
| Motihari               | Motihari      | 29.556                  | 29.764                         | +0.011                     | ESSE                 | 153                   | 91.2                       | 19th ..              | 78.8  | 15th ..                | 90.2  | 77.4                      | 83.8                              | 0                               | 83.1                                |
| Chupra                 | Chupra        | 29.533                  | 29.726                         | +0.010                     | SSE                  | 131                   | 91.3                       | 14 & 16 ..           | 77.6  | 16 & 17 ..             | 91.2  | 80.1                      | 85.6                              | +1.7                            | 84.5                                |
| Dehree                 | Dehree        | 29.562                  | 29.717                         | —0.012                     | South-easterly.      | 110                   | 95.3                       | 14th ..              | 76.0  | 15 & 16 ..             | 90.7  | 77.8                      | 84.2                              | +1.4                            | 82.4                                |
| Buxar                  | Buxar         | 29.482                  | 29.724                         | —0.01                      | E                    | 175                   | 94.4                       | 13th ..              | 74.8  | 16th ..                | 89.8  | 77.2                      | 83.5                              | +0.1                            | 83.1                                |
| Arrah                  | Arrah         | 29.526                  | 29.722                         | +0.008                     | E                    | 17                    | 94.4                       | 13 & 14 ..           | 69.7  | 18th ..                | 91.3  | 77.6                      | 84.5                              | +0.3                            | 83.3                                |
| Gya                    | Gya           | 29.341                  | 29.720                         | —0.06                      | E                    | 114                   | 96.0                       | 14th ..              | 76.8  | 17th ..                | 90.0  | 79.0                      | 86.0                              | +1.4                            | 85.0                                |
| Bankipore              | Bankipore     | 29.551                  | 29.753                         | +0.002                     | E                    | 152                   | 94.4                       | 14th ..              | 75.7  | 17th ..                | 91.8  | 79.5                      | 85.6                              | +0.2                            | 84.8                                |
| Bhagalpore             | Bhagalpore    | 29.576                  | 29.739                         | +0.019                     | Calm                 | 14                    | 93.2                       | 13th ..              | 77.0  | 17th ..                | 90.6  | 78.5                      | 84.5                              | +0.9                            | 82.7                                |
| Doomka                 | Doomka        | 29.253                  | 29.752                         | +0.028                     | South-easterly.      | 148                   | 91.6                       | 14th ..              | 76.5  | 14, 16 & 17 Sep.       | 89.0  | 77.1                      | 83.1                              | +0.6                            | 81.6                                |
| Hazariabagh            | Hazariabagh   | 27.732                  | 29.741                         | 0                          | S & SE               | 217                   | 90.5                       | 13 & 14 ..           | 71.2  | 17 to 19 ..            | 89.6  | 72.1                      | 78.9                              | +0.3                            | 76.1                                |
| Ranchi                 | Ranchi        | 27.612                  | 29.740                         | +0.003                     | South-easterly.      | 130                   | 88.5                       | 13th ..              | 68.9  | 18 & 19 ..             | 83.8  | 70.2                      | 77.0                              | —0.5                            | 75.3                                |
| Chyabassa              | Chyabassa     | 28.972                  | 29.740                         | +0.022                     | Calm & NE            | 40                    | 92.9                       | 13th ..              | 74.7  | 15 & 19 ..             | 88.1  | 75.6                      | 81.8                              | —0.8                            | 78.9                                |
| Sibsagar               | Sibsagar      | 29.486                  | 29.821                         | +0.027                     | SW                   | 94.1                  | 94.1                       | 18th ..              | 74.5  | 14th ..                | 88.8  | 76.7                      | 82.8                              | —0.2                            | 80.4                                |
| Dhubri                 | Dhubri        | 29.668                  | 29.785                         | +0.001                     | NE                   | 117                   | 89.7                       | 10th ..              | 77.8  | 13, 15 & 16 Sep.       | 86.2  | 78.6                      | 82.4                              | +0.3                            | 80.4                                |
| Silchar                | Silchar       | 29.691                  | 29.798                         | +0.010                     | Calm                 |                       | 95.6                       | 17th ..              | 74.3  | 16th ..                | 92.1  | 77.1                      | 84.6                              | +1.3                            | 79.2                                |

the week ending Friday, the 19th of September 1890.

| DISTRICT OBSERVATIONS.                   |                                        |                    |              |                     |              |            |                      |              |            |                               |                              |     | Representative station. | DISTRICT.              | METEOROLOGICAL DIVISION. |
|------------------------------------------|----------------------------------------|--------------------|--------------|---------------------|--------------|------------|----------------------|--------------|------------|-------------------------------|------------------------------|-----|-------------------------|------------------------|--------------------------|
| Average cloud amount at 8 A.M. for week. | Rainfall of week at observing station. | OF WEEK.           |              | RAINFALL.           |              |            |                      |              |            | Average number of rainy days. | Normal number of rainy days. |     |                         |                        |                          |
|                                          |                                        | Mean for district. | Normal mean. | Since 1st of month. |              |            | Since 15th May 1890. |              |            |                               |                              |     |                         |                        |                          |
|                                          |                                        |                    |              | Mean for district.  | Normal mean. | Variation. | Mean for district.   | Normal mean. | Variation. |                               |                              |     |                         |                        |                          |
| 7.6<br>6.0                               | 1.37<br>0.79                           |                    | 2.86         |                     |              | 7.27       |                      |              | 41.22      |                               |                              | 3.8 | Poorce<br>Gopalpore     | Poorce ... ..          | ORISSA.                  |
| 7.7                                      | 2.54                                   |                    |              |                     |              |            |                      |              |            |                               |                              |     | False Point             |                        |                          |
| 8.0                                      | 3.23                                   |                    | 2.02         | 6.46                |              |            | 41.17                |              |            | 3.8                           |                              |     | Cuttack                 | Cuttack ... ..         |                          |
| 6.7                                      | 3.54                                   | 3.84               | 2.86         | 4.97                | 7.22         | -2.25      | 37.70                | 42.02        | -4.92      | 5.7                           | 3.7                          |     | Balasore                | Balasore ... ..        | SOUTH-WEST BENGAL.       |
| 8.9                                      | 2.13                                   | 2.46               | 1.93         | 2.49                | 7.02         | -5.13      | 36.44                | 40.40        | -12.96     | 5.3                           | 3.3                          |     | Saugor Island           | South-West Midnapore   |                          |
| 4.1                                      | 1.17                                   | 1.26               | 1.58         | 1.73                | 5.37         | -3.64      | 39.47                | 43.51        | -7.04      | 4.3                           | 3.0                          |     | Midnapore               | Midnapore ... ..       |                          |
| 8.0                                      | 1.52                                   | 1.12               | 1.34         | 2.21                | 5.68         | -3.47      | 39.49                | 43.65        | -4.16      | 3.8                           | 3.2                          |     | Calcutta                | 34-Pergunnahs...       | SOUTH-WEST BENGAL.       |
| 8.3                                      | 1.31                                   | 0.74               | 1.23         | 4.55                | 5.09         | -0.54      | 48.73                | 39.26        | +9.47      | 2.0                           | 3.0                          |     | Burdwan                 | Howrah                 |                          |
| 7.0                                      | 2.13                                   | 1.65               | 1.74         | 2.22                | 5.85         | -3.63      | 39.94                | 45.49        | -5.55      | 3.5                           | 3.2                          |     | Bankoora                | Hooghly                |                          |
| 7.6                                      | 1.05                                   | 0.60               | 1.38         | 1.99                | 6.04         | -4.65      | 47.21                | 44.73        | +2.48      | 2.0                           | 3.3                          |     | Raneegunge              | Beerbhoom              | SOUTH-WEST BENGAL.       |
| 8.7                                      | 0.86                                   | 0.81               | 1.88         | 1.37                | 7.01         | -5.14      | 44.79                | 42.03        | +2.76      | 2.5                           | 3.2                          |     | Berhampore              | West Burdwan           |                          |
| 7.7                                      | 1.13                                   | 0.83               | 1.28         | 2.63                | 5.40         | -2.86      | 38.79                | 40.98        | -2.19      | 2.8                           | 3.1                          |     | Krishnagur              | Moorsheadabad          |                          |
| 7.7                                      | 0.63                                   | 1.20               | 1.35         | 2.01                | 5.80         | -3.85      | 42.30                | 44.63        | -2.38      | 3.5                           | 3.2                          |     | Jessore                 | Nuddea                 | SOUTH-WEST BENGAL.       |
| 6.1                                      | 3.54                                   |                    | 2.01         | 9.85                |              |            | 99.36                |              |            | 4.2                           |                              |     | Chittagong              | Jessore                |                          |
|                                          |                                        |                    | 2.84         | 7.84                |              |            | 65.97                |              |            | 4.7                           |                              |     | Demagiri                | Chittagong Hill Tracts |                          |
| 7.3                                      | 2.25                                   | 1.78               | 2.02         | 2.98                | 7.55         | -4.57      | 57.17                | 64.20        | -7.09      | 3.8                           | 3.6                          |     | Barrisal                | Backergunge            | SOUTH-WEST BENGAL.       |
| 2.0                                      | 1.59                                   | 1.41               | 3.30         | 6.44                | 11.46        | -5.02      | 81.46                | 91.47        | -7.01      | 4.0                           | 4.1                          |     | Noakholly               | Noakholly              |                          |
| 5.4                                      | 2.75                                   | 1.59               | 1.42         | 1.84                | 5.95         | -4.11      | 35.64                | 40.99        | -11.35     | 2.7                           | 3.2                          |     | Furreedpore             | Furreedpore            |                          |
| 7.9                                      | 1.40                                   | 1.50               | 1.97         | 2.22                | 7.39         | -5.17      | 51.38                | 51.52        | -0.14      | 3.5                           | 3.1                          |     | Dacca                   | Dacca                  | SOUTH-WEST BENGAL.       |
| 4.6                                      | 1.45                                   | 2.02               | 2.15         | 3.33                | 7.04         | -4.31      | 51.75                | 58.11        | -6.36      | 3.3                           | 3.5                          |     | Commillah               | Tipperah               |                          |
| 6.4                                      | 4.80                                   | 2.00               | 2.29         | 4.81                | 8.06         | -3.25      | 61.88                | 57.72        | +4.16      | 2.6                           | 3.3                          |     | Mymensingh              | Mymensingh             |                          |
| 4.4                                      | 1.36                                   | 0.70               | 1.60         | 5.07                | 6.14         | -1.07      | 53.32                | 47.99        | +5.33      | 2.0                           | 3.3                          |     | Bogra                   | Bogra                  | SOUTH-WEST BENGAL.       |
| 7.6                                      | 0.47                                   | 0.84               | 1.84         | 3.48                | 6.80         | -3.38      | 39.87                | 44.37        | -4.50      | 3.0                           | 3.4                          |     | Serajunge               | Fubna                  |                          |
| 2.6                                      | 0.34                                   | 1.02               | 2.16         | 3.32                | 7.74         | -4.42      | 53.07                | 44.77        | +8.30      | 2.3                           | 3.1                          |     | Rampore Beaulah         | Rajshahye              |                          |
| 2.3                                      | 0.52                                   | 0.65               | 1.70         | 3.23                | 7.68         | -4.45      | 44.81                | 46.34        | -1.53      | 2.0                           | 3.4                          |     | Maldah                  | Maldah                 | SOUTH-WEST BENGAL.       |
| 7.6                                      | 0.90                                   | 1.00               | 2.22         | 3.06                | 8.13         | -4.47      | 56.55                | 49.30        | +7.16      | 2.8                           | 3.4                          |     | Dinagopore              | Dinagopore             |                          |
| 2.0                                      | 2.61                                   | 0.65               | 2.13         | 0.94                | 8.49         | -1.55      | 68.65                | 63.54        | +5.11      | 1.5                           | 3.3                          |     | Rungpore                | Rungpore               |                          |
| 2.0                                      | 1.82                                   | 1.20               | 4.99         | 15.38               | 14.09        | +1.29      | 130.32               | 97.00        | +33.32     | 3.0                           | 4.2                          |     | Julpigoree              | Julpigoree             | SOUTH-WEST BENGAL.       |
| 8.3                                      | 1.85                                   | 2.98               | 4.57         | 13.71               | 12.82        | +0.79      | 142.48               | 107.43       | +35.05     | 4.8                           | 4.6                          |     | Cooch Behar             | Cooch Behar            |                          |
| 4.1                                      | 0.34                                   | 0.50               | 2.61         | 4.48                | 8.41         | -3.03      | 64.77                | 50.38        | +14.39     | 1.2                           | 2.8                          |     | Darjeeling              | Darjeeling Hill Tracts |                          |
| 3.3                                      | 0.67                                   | 1.32               | 1.37         | 1.51                | 5.36         | -3.85      | 45.11                | 35.84        | +9.27      | 2.7                           | 2.4                          |     | Purneah                 | Purneah                | SOUTH-WEST BENGAL.       |
| 4.3                                      | 0.29                                   | 0.72               | 1.60         | 1.14                | 6.18         | -5.04      | 51.00                | 37.84        | +13.16     | 2.3                           | 2.5                          |     | North Bhaugulpore       | North Bhaugulpore      |                          |
| 4.9                                      | 1.91                                   | 2.03               | 1.23         | 3.13                | 5.22         | -2.09      | 56.79                | 38.82        | +17.97     | 3.5                           | 2.0                          |     | Mozufferpore            | Mozufferpore           |                          |
| 2.6                                      | 0.52                                   | 2.82               | 1.35         | 2.82                | 4.74         | -1.92      | 46.76                | 34.76        | +12.00     | 3.3                           | 2.6                          |     | Durbhunga               | Durbhunga              | SOUTH-WEST BENGAL.       |
| 4.0                                      | 0.76                                   |                    |              |                     |              |            |                      |              |            |                               |                              |     | Motihar                 | Chumparun              |                          |
| 5.4                                      | 0.85                                   | 1.53               | 1.54         | 1.90                | 4.99         | -3.06      | 42.70                | 33.05        | +9.05      | 2.8                           | 2.7                          |     | Chupra                  | Sarun                  |                          |
| 4.3                                      | 1.25                                   |                    |              |                     |              |            |                      |              |            |                               |                              |     | Dehree                  | Shahabad               | SOUTH-WEST BENGAL.       |
| 5.1                                      | 0.53                                   | 0.79               | 1.05         | 0.84                | 4.54         | -3.70      | 52.49                | 35.43        | +17.01     | 2.3                           | 2.3                          |     | Ruzar Arrah             | Gya                    |                          |
| 5.6                                      | 1.19                                   | 1.71               | 1.08         | 2.03                | 4.43         | -2.40      | 41.22                | 34.56        | +6.66      | 2.0                           | 2.6                          |     | Bankipore               | Patna                  |                          |
| 4.6                                      | 0.76                                   | 0.96               | 1.36         | 1.12                | 5.37         | -4.25      | 45.06                | 38.71        | +6.35      | 2.0                           | 2.8                          |     | Bhagulpore              | South Bhagulpore       | SOUTH-WEST BENGAL.       |
| 1.3                                      | 0.98                                   | 0.53               | 2.38         | 1.67                | 7.35         | -5.68      | 47.55                | 43.56        | +3.99      | 1.8                           | 3.3                          |     |                         | Monghyr                |                          |
| 7.3                                      | 2.04                                   |                    |              |                     | 6.39         |            |                      |              |            |                               |                              |     | Doomka                  | Sonthal Pergunnahs...  |                          |
| 6.4                                      | 3.37                                   | 1.43               | 1.82         | 2.25                | 0.51         | -4.36      | 41.33                | 41.92        | -0.69      | 3.7                           | 3.5                          |     | Hasaribagh              | Hasaribagh             | SOUTH-WEST BENGAL.       |
|                                          | 1.87                                   | 1.67               | 2.79         | 5.40                |              | -2.61      | 34.98                | 40.54        | -5.61      | 2.5                           | 3.5                          |     |                         | Lohardugga             |                          |
|                                          |                                        |                    |              |                     |              |            |                      |              |            |                               |                              |     |                         | Maubhoom               |                          |
| 8.6                                      | 2.60                                   | 2.51               | 1.85         | 3.67                | 6.17         | -2.60      | 28.60                | 45.18        | -16.58     | 5.0                           | 3.7                          |     | Ohyebasan               | Singbhoom              | ASSAM.                   |
| 9.1                                      | 1.76                                   |                    |              |                     |              |            |                      |              |            |                               |                              |     | Sibsagar                |                        |                          |
| 6.7                                      | 0.13                                   |                    |              |                     |              |            |                      |              |            |                               |                              |     | Dhubri                  | Assam                  |                          |
| 9.0                                      | 7.73                                   |                    |              |                     |              |            |                      |              |            |                               |                              |     | Silchar                 |                        |                          |

## Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 19th of September 1890.

| Meteorological division. | District.       | Station.               | RAINFALL.                 |                         |                         |                          |                            |                           | TOTAL                   |                       | Total rain-fall since 1st of month. | Average total rain-fall from 1st of month. | Total rain-fall since 18th May 1890. | Average rainfall from 1st May to date. |
|--------------------------|-----------------|------------------------|---------------------------|-------------------------|-------------------------|--------------------------|----------------------------|---------------------------|-------------------------|-----------------------|-------------------------------------|--------------------------------------------|--------------------------------------|----------------------------------------|
|                          |                 |                        | Saturday, 13th September. | Sunday, 14th September. | Monday, 15th September. | Tuesday, 16th September. | Wednesday, 17th September. | Thursday, 18th September. | Friday, 19th September. | Number of rainy days. | of Rainfall week.                   |                                            |                                      |                                        |
| N.B.B.A.                 | Pooree          | Pooree                 | 0.58                      | 0.89                    | 0.10                    | 0.05                     | 0.20                       | 0.20                      | 5                       | 1.02                  | 3.52                                | 6.89                                       | 43.01                                | 35.80                                  |
|                          |                 | Khurda                 | 0.30                      | 0.15                    | 0.07                    | 0.03                     | 0.13                       | 0.19                      | 6                       | 0.87                  | 8.31                                | 7.68                                       | 51.30                                | 44.53                                  |
|                          |                 | Bampur                 | 1.24                      | 0.81                    | 3.04                    | 0.58                     | 1.30                       | 1.60                      | 7                       | 2.54                  | 3.48                                | 6.71                                       | 37.51                                | 37.51                                  |
|                          |                 | False Point            | 0.08                      | 0.28                    | 0.08                    | 0.08                     | 0.10                       | 0.33                      | 7                       | 2.54                  | 3.48                                | 7.81                                       | 30.47                                | 40.97                                  |
|                          |                 | Gop                    | 1.45                      | 0.25                    | 0.25                    | 0.35                     | 0.28                       |                           |                         |                       |                                     |                                            |                                      |                                        |
|                          | Outtack         | Satpara                | 0.18                      | 0.40                    | 0.15                    | 0.17                     | 0.14                       | 0.43                      | 4                       | 4.89                  | 6.84                                | 5.58                                       | 47.22                                | 35.39                                  |
|                          |                 | Pipli                  | 0.37                      | 0.24                    | 0.47                    | 0.01                     | 0.04                       | 0.06                      | 7                       | 5.29                  | 6.86                                | 7.01                                       | 47.50                                | 39.06                                  |
|                          |                 | Jagatsingapore         | 0.09                      | 1.08                    | 0.22                    | 1.36                     | 0.31                       | 0.32                      | 7                       | 4.00                  | 6.71                                | 5.71                                       | 35.41                                | 40.04                                  |
|                          |                 | Kondrapara             | 1.81                      | 0.00                    | 0.21                    | 0.00                     | 0.21                       | 0.56                      | 6                       | 4.70                  | 6.24                                | 6.79                                       | 37.00                                | 41.33                                  |
|                          |                 | Jajpore                | 0.10                      | 0.30                    | 0.27                    | 0.70                     | 0.15                       |                           |                         |                       |                                     |                                            |                                      | 43.25                                  |
| O.U.T.H.W.B.             | Balasore        | Dharmasala             | 0.60                      | 0.54                    | 1.14                    | 0.17                     | 0.31                       |                           |                         |                       |                                     |                                            |                                      |                                        |
|                          |                 | Saisipore              | 0.44                      | 1.30                    | 0.17                    | 1.05                     | 0.35                       | 0.25                      | 6                       | 3.56                  | 5.04                                | 7.36                                       | 34.41                                | 40.65                                  |
|                          |                 | Chandbali              | 0.20                      | 0.40                    | 0.36                    | 0.85                     | 0.08                       | 0.15                      | 5                       | 4.53                  | 9.00                                | 7.04                                       | 40.56                                | 41.72                                  |
|                          |                 | Rhudduck               | 0.05                      | 1.19                    | 0.25                    | 0.72                     | 0.81                       | 0.33                      | 6                       | 3.36                  | 3.69                                | 7.28                                       | 37.50                                | 40.34                                  |
|                          |                 | Sorah                  | 1.01                      | 0.35                    | 0.87                    | 0.12                     | 0.40                       |                           | 5                       | 4.26                  | 4.42                                | 7.17                                       | 36.63                                | 45.18                                  |
|                          | Midnapore       | Jellaspore             | 0.35                      | 1.32                    | 0.21                    | 0.51                     | 0.15                       |                           | 5                       | 2.54                  | 2.54                                | 7.32                                       | 37.11                                | 42.76                                  |
|                          |                 | Haripodah              | 0.04                      | 0.52                    | 0.53                    | 0.02                     | 0.74                       | 0.04                      | 6                       | 2.40                  | 2.56                                | 7.63                                       | 33.12                                | 47.94                                  |
|                          |                 | Contai                 | 1.26                      | 0.32                    | 0.24                    | 0.11                     | 0.20                       |                           | 5                       | 2.13                  | 2.13                                | 7.66                                       | 35.46                                | 41.72                                  |
|                          |                 | Saugor Island          | 0.20                      | 0.10                    | 0.40                    | 0.10                     | 0.20                       |                           | 6                       | 1.40                  | 1.90                                | 6.08                                       | 40.50                                | 43.55                                  |
|                          |                 | Tumook                 | 0.52                      | 0.45                    | 0.23                    | 0.45                     | 0.23                       |                           | 3                       | 1.20                  | 1.97                                | 4.97                                       | 36.54                                | 40.71                                  |
| 24-Pergunnahs            | Diamond Harbour | Ghntia                 | 0.45                      | 0.54                    | 0.07                    | 0.08                     | 0.08                       |                           | 4                       | 1.14                  | 1.31                                | 5.07                                       | 38.99                                | 40.28                                  |
|                          |                 | Kurkhaty               | 0.26                      | 0.32                    | 0.68                    | 0.34                     | 0.34                       |                           | 4                       | 1.60                  | 1.96                                | 2.82                                       | 28.20                                | 40.28                                  |
|                          |                 | Garbeta                | 0.09                      | 0.47                    | 0.18                    | 0.18                     | 0.18                       |                           | 3                       | 0.74                  | 0.74                                |                                            | 34.37                                |                                        |
|                          |                 | Diamond Harbour        | 0.79                      | 1.45                    | 0.20                    | 0.10                     | 0.32                       |                           | 5                       | 2.86                  | 2.90                                | 7.59                                       | 40.88                                | 48.54                                  |
|                          |                 | Canning Town           | 0.22                      | 0.45                    | 0.72                    | 0.10                     | 0.22                       | 0.10                      | 6                       | 1.81                  | 2.73                                |                                            | 48.21                                |                                        |
|                          | Howrah          | Alipore Jail           | 0.10                      | 0.53                    | 0.52                    | 0.08                     | 0.48                       | 0.18                      | 6                       | 1.89                  | 3.44                                | 6.77                                       | 43.25                                | 46.68                                  |
|                          |                 | Barrackpore            | 0.17                      | 0.27                    | 0.17                    | 0.17                     | 0.17                       |                           | 3                       | 0.61                  | 0.99                                | 4.77                                       | 34.36                                | 41.84                                  |
|                          |                 | Dum-Dum                | 0.26                      | 0.23                    | 0.45                    | 0.45                     | 0.45                       |                           | 3                       | 0.94                  | 3.69                                | 6.37                                       | 35.63                                | 43.79                                  |
|                          |                 | Baraset                | 0.16                      | 1.08                    | 0.09                    | 0.09                     | 1.38                       |                           | 3                       | 2.62                  | 3.65                                | 5.88                                       | 37.63                                | 41.04                                  |
|                          |                 | Buseerhat              | 1.10                      | 0.05                    | 0.09                    | 0.24                     | 0.24                       |                           | 4                       | 1.48                  | 3.03                                | 5.74                                       | 45.50                                | 40.30                                  |
| Hoghly                   | Howrah          | Howrah                 | 0.20                      | 0.19                    | 0.16                    | 0.01                     | 0.17                       |                           | 5                       | 0.73                  | 0.82                                | 6.19                                       | 35.75                                | 43.23                                  |
|                          |                 | Mohesra                | 0.14                      | 0.32                    | 0.32                    | 0.56                     | 0.56                       |                           | 3                       | 1.02                  | 1.76                                | 5.48                                       | 46.04                                | 44.19                                  |
|                          |                 | (Ootobersah)           | 0.05                      | 0.18                    | 0.00                    | 0.49                     |                            |                           | 4                       | 0.61                  | 1.32                                | 5.10                                       | 36.65                                | 42.17                                  |
|                          |                 | Serampore              | 0.10                      | 0.11                    | 0.31                    | 0.31                     |                            |                           | 3                       | 0.55                  | 2.63                                | 4.79                                       | 35.39                                | 40.73                                  |
|                          |                 | Hoghly                 | 0.15                      | 0.12                    | 0.20                    | 0.11                     |                            |                           | 4                       | 0.58                  | 0.80                                | 5.77                                       | 42.78                                | 46.45                                  |
|                          | Burdwan         | Jehanabad              | 0.23                      | 0.06                    | 0.43                    | 0.43                     |                            |                           | 2                       | 0.66                  | 5.55                                | 4.33                                       | 44.78                                | 37.05                                  |
|                          |                 | Culina                 | 0.05                      | 0.06                    | 1.20                    | 1.20                     |                            |                           | 1                       | 1.31                  | 5.48                                | 5.14                                       | 55.95                                | 40.64                                  |
|                          |                 | Burdwan                | 0.37                      | 0.08                    | 0.40                    | 0.40                     |                            |                           | 1                       | 0.37                  | 2.60                                | 5.19                                       | 45.43                                | 40.07                                  |
|                          |                 | Kanagunge              | 0.57                      | 0.08                    | 0.40                    | 0.40                     |                            |                           | 3                       | 1.05                  | 1.88                                | 5.12                                       | 45.46                                | 42.01                                  |
|                          |                 | Mankur                 | 0.24                      | 0.24                    | 0.24                    | 0.24                     |                            |                           | 1                       | 0.24                  | 0.85                                |                                            | 40.58                                |                                        |
| Hankoota                 | Bankoora        | Bankoora               | 0.46                      | 0.43                    | 0.31                    | 0.94                     |                            |                           | 4                       | 2.14                  | 4.04                                | 5.41                                       | 45.76                                | 43.87                                  |
|                          |                 | Bishnupore             | 0.13                      | 0.13                    | 0.13                    | 0.13                     |                            |                           | 2                       | 1.09                  | 1.21                                | 6.11                                       | 37.60                                | 45.62                                  |
|                          |                 | Maliara                | 0.90                      | 0.08                    | 0.30                    | 0.05                     |                            |                           | 4                       | 1.33                  | 1.33                                | 4.85                                       | 47.01                                | 42.77                                  |
|                          |                 | Khatra                 | 0.07                      | 1.40                    | 0.39                    | 0.20                     |                            |                           | 4                       | 2.06                  | 2.31                                | 7.05                                       | 29.29                                | 40.64                                  |
|                          |                 | Indas                  | 0.50                      | 0.37                    | 0.37                    | 0.37                     |                            |                           | 2                       | 0.87                  | 1.24                                |                                            | 48.58                                |                                        |
|                          | Kotalpore       | Anda                   | 0.22                      | 0.32                    | 0.32                    | 0.40                     |                            |                           | 4                       | 1.60                  | 1.60                                |                                            | 55.23                                |                                        |
|                          |                 | Gangajalhati           | 3.13                      | 3.13                    | 3.13                    | 3.13                     |                            |                           | 1                       | 3.13                  | 3.28                                |                                            | 38.01                                |                                        |
|                          |                 | Kaspore                | 0.95                      | 1.88                    | 0.11                    | 0.11                     |                            |                           | 3                       | 2.94                  | 2.94                                |                                            | 52.33                                |                                        |
|                          |                 | Sonamukhi              | 0.65                      | 0.37                    | 0.35                    | 0.35                     |                            |                           | 3                       | 1.37                  | 1.98                                |                                            | 39.99                                |                                        |
|                          |                 | Sonamukhi              | 0.46                      | 0.46                    | 0.46                    | 0.46                     |                            |                           | 1                       | 0.46                  | 0.97                                |                                            | 40.26                                |                                        |
| Beerbhoom                | Bh. Soory       | Hetanpore              | 0.07                      | 0.15                    | 0.15                    | 0.15                     |                            |                           | 2                       | 0.22                  | 0.76                                | 7.05                                       | 47.77                                | 46.00                                  |
|                          |                 | Kampore Haut           | 0.12                      | 0.12                    | 0.12                    | 0.12                     |                            |                           | 1                       | 0.12                  | 4.04                                | 6.96                                       | 42.98                                | 46.85                                  |
|                          |                 | Bolpore                | 0.48                      | 0.35                    | 0.35                    | 0.35                     |                            |                           | 2                       | 1.03                  | 1.30                                | 7.42                                       | 52.69                                | 43.10                                  |
|                          |                 | Murari                 | 0.54                      | 0.54                    | 0.54                    | 0.54                     |                            |                           | 1                       | 0.54                  | 1.82                                |                                            | 43.77                                |                                        |
|                          |                 | Nudda                  | 0.65                      | 0.65                    | 0.65                    | 0.65                     |                            |                           | 1                       | 0.65                  | 0.65                                |                                            | 40.00                                |                                        |
|                          | Nudda           | Ranaghat               | 0.10                      | 0.06                    | 0.06                    | 0.54                     | 0.03                       |                           | 4                       | 0.82                  | 4.34                                | 4.70                                       | 41.88                                | 39.80                                  |
|                          |                 | Kishnaghat             | 0.28                      | 0.07                    | 0.07                    | 0.79                     |                            |                           | 3                       | 1.14                  | 3.40                                | 5.13                                       | 45.15                                | 38.02                                  |
|                          |                 | Choodalanga            | 0.60                      | 0.10                    | 0.35                    | 0.35                     |                            |                           | 3                       | 1.05                  | 1.18                                | 6.65                                       | 31.91                                | 42.58                                  |
|                          |                 | Meherpore              | 0.55                      | 1.05                    | 0.55                    | 0.55                     |                            |                           | 1                       | 0.55                  | 0.55                                | 4.91                                       | 37.10                                | 40.00                                  |
|                          |                 | Kooshtes               | 0.03                      | 0.22                    | 0.35                    | 0.35                     |                            |                           | 3                       | 0.60                  | 2.98                                | 6.09                                       | 37.93                                | 44.32                                  |
| Khoolna                  | Sathkira        | Bagirhat               | 0.38                      | 0.42                    | 0.34                    | 0.21                     | 0.27                       |                           | 4                       | 1.35                  | 2.68                                | 5.55                                       | 45.95                                | 46.64                                  |
|                          |                 | Khoolna                | 0.35                      | 0.59                    | 0.38                    | 0.19                     | 0.27                       |                           | 5                       | 1.78                  | 2.16                                | 7.13                                       | 52.06                                | 51.79                                  |
|                          |                 | Nakipur                | 1.13                      | 0.35                    | 0.15                    | 0.15                     |                            |                           | 3                       | 1.03                  | 2.18                                | 0.74                                       | 42.21                                | 46.19                                  |
|                          |                 | Rampal                 | 1.20                      | 0.19                    | 0.50                    | 0.17                     |                            |                           | 4                       | 2.06                  | 3.19                                |                                            | 54.04                                |                                        |
|                          |                 | Jessore                | 0.10                      | 1.21                    | 0.27                    | 0.27                     |                            |                           | 3                       | 1.58                  | 2.24                                |                                            | 48.20                                |                                        |
|                          | Jessore         | Narail                 | 0.12                      | 0.09                    | 0.07                    | 0.07                     |                            |                           | 3                       | 0.34                  | 0.39                                | 5.29                                       | 38.00                                | 39.12                                  |
|                          |                 | Jessore                | 0.48                      | 0.11                    | 0.04                    | 0.04                     |                            |                           | 3                       | 0.63                  | 0.83                                | 6.41                                       | 44.47                                | 45.42                                  |
|                          |                 | Jhenidah               | 1.22                      | 0.22                    | 0.22                    | 0.22                     |                            |                           | 2                       | 1.44                  | 2.07                                | 5.60                                       | 43.15                                | 44.30                                  |
|                          |                 | Magoorah               | 0.85                      | 0.05                    | 0.36                    | 0.17                     |                            |                           | 4                       | 1.43                  | 1.45                                | 5.53                                       | 37.22                                | 41.51                                  |
|                          |                 | Bongong                | 0.25                      | 0.35                    | 0.25                    | 0.15                     |                            |                           | 4                       | 1.00                  | 3.81                                | 5.56                                       | 34.11                                | 42.44                                  |
| Moorshedabad             | Kandi           | Berhampore             | 0.17                      | 0.17                    | 0.17                    | 0.17                     |                            |                           | 1                       | 0.17                  | 0.41                                | 6.34                                       | 47.02                                | 41.95                                  |
|                          |                 | Lalbagh                | 0.07                      | 0.07                    | 0.10                    | 0.10                     |                            |                           | 3                       | 0.88                  | 1.23                                | 6.79                                       | 44.32                                | 41.76                                  |
|                          |                 | Azimungo               | 0.25                      | 0.42                    | 0.42                    | 0.42                     |                            |                           | 2                       | 0.67                  | 1.71                                | 7.24                                       | 48.13                                | 41.22                                  |
|                          |                 | Jungipore              | 0.09                      | 0.09                    | 0.08                    | 0.08                     |                            |                           | 2                       | 0.15                  | 3.05                                | 6.90                                       | 44.54                                | 42.54                                  |
|                          |                 | Jalga                  | 0.11                      | 0.70                    | 0.31                    | 0.31                     |                            |                           | 3                       | 1.12                  | 1.59                                | 7.77                                       | 30.93                                | 42.13                                  |
|                          | Jalga           | Jalga                  | 1.15                      | 0.20                    | 0.25                    | 0.30                     |                            |                           | 4                       | 1.90                  | 3.24                                | 7.28                                       | 47.86                                | 42.61                                  |
|                          |                 | Jalga                  | 0.70                      | 0.70                    | 0.70                    | 0.70                     |                            |                           | 1                       | 0.70                  | 4.32                                |                                            | 46.43                                |                                        |
|                          |                 | Abkrigun               | 0.10                      | 0.10                    | 0.10                    | 0.10                     |                            |                           | 2                       | 0.70                  |                                     |                                            |                                      |                                        |
|                          |                 | Patkabari              | 0.80                      | 0.80                    | 0.80                    | 0.80                     |                            |                           |                         |                       |                                     |                                            |                                      |                                        |
|                          |                 | Patkabari              | 0.80                      | 0.80                    | 0.80                    | 0.80                     |                            |                           |                         |                       |                                     |                                            |                                      |                                        |
| EAST BENGAL              | Chittagong      | Cor's Bazar            | 2.51                      | 3.24                    | 0.10                    | 0.09                     | 0.24                       |                           | 5                       | 6.18                  | 10.34                               | 10.60                                      | 112.21                               | 117.71                                 |
|                          |                 | Chittagong             | 0.05                      | 3.52                    | 0.07                    | 0.07                     |                            |                           |                         |                       |                                     | 9.10                                       | 80.91                                | 80.91                                  |
|                          |                 | Kutubdia               | 0.00                      | 6.97                    | 0.55                    | 0.55                     | 0.10                       |                           |                         |                       |                                     |                                            |                                      |                                        |
|                          |                 | Sakanya                | 0.04                      | 1.56                    | 0.80                    | 0.80                     |                            |                           |                         |                       |                                     |                                            |                                      |                                        |
|                          |                 | Chittagong Hill Tracts | 0.57                      | 0.39                    | 0.61                    | 0.61                     | 0.05                       |                           | 4                       | 1.62                  | 5.45                                | 9.23                                       | 62.83                                | 69.14                                  |
|                          | Backergunge     | Kama                   | 0.57                      | 0.39                    | 0.61                    | 0.61                     | 0.05                       |                           | 4                       | 1.62                  | 5.45                                | 9.23                                       | 62.83                                | 69.14                                  |
|                          |                 | Patunkhally            | 0.48                      | 0.15                    | 0.15                    | 1.00                     | 0.20                       |                           | 4                       | 1.83                  | 3.83                                | 9.05                                       | 65.10                                | 74.35                                  |
|                          |                 | Porosepore             | 0.43                      | 0.50                    | 0.13                    | 0.13                     | 0.08                       |                           | 4                       | 1.43                  | 2.29                                | 7.03                                       | 57.86                                | 57.86                                  |
|                          |                 | Burrial                | 0.82                      | 0.64                    | 1.03                    | 0.70                     |                            |                           | 4                       | 2.09                  | 3.37                                | 6.67                                       | 54.63                                | 55.41                                  |
|                          |                 | Bhola                  | 0.15                      | 0.66                    | 0.66                    | 0.66                     |                            |                           | 3                       | 1.50                  | 1.96                                | 7.43                                       | 55.63                                | 60.39                                  |

## Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 19th of September 1890—contd.

| Meteorological Division. | District.      | Station.       | RAINFALL.                |                        |                        |                         |                           |                          |                        | TOTAL.                |                   | Total rainfall since 1st of month. | Average total rainfall from 1st of month. | Total rainfall since 15th May 1890. | Average rainfall from 15th May to date. |       |
|--------------------------|----------------|----------------|--------------------------|------------------------|------------------------|-------------------------|---------------------------|--------------------------|------------------------|-----------------------|-------------------|------------------------------------|-------------------------------------------|-------------------------------------|-----------------------------------------|-------|
|                          |                |                | Saturday 13th September. | Sunday 14th September. | Monday 15th September. | Tuesday 16th September. | Wednesday 17th September. | Thursday 18th September. | Friday 19th September. | Number of rainy days. | Rainfall of week. |                                    |                                           |                                     |                                         |       |
| EAST BENGAL—contd.       | Noakholly      | Gournadi       | .....                    | .....                  | 0.40                   | .....                   | .....                     | 0.05                     | .....                  | 2                     | 0.45              | 0.72                               | ?                                         | 33.30                               | ?                                       |       |
|                          |                | Bauphal        | .....                    | 0.45                   | 0.00                   | 0.33                    | .....                     | 1.45                     | .....                  | 4                     | 2.83              | 4.22                               | ?                                         | 50.92                               | ?                                       |       |
|                          |                | Noakholly      | .....                    | 0.15                   | 0.87                   | .....                   | .....                     | 0.58                     | 0.05                   | 4                     | 1.65              | 5.81                               | 11.19                                     | 75.14                               | 91.20                                   |       |
|                          |                | Fenny          | 0.17                     | 0.51                   | 0.10                   | .....                   | .....                     | 0.36                     | .....                  | 4                     | 1.17              | 7.01                               | 11.73                                     | 93.77                               | 91.05                                   |       |
|                          |                | Harishpore     | .....                    | 0.00                   | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | ?                                  | ?                                         | ?                                   |                                         |       |
|                          |                | Ramganj        | .....                    | 0.10                   | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | ?                                  | ?                                         | ?                                   |                                         |       |
|                          |                | Furzedpore     | Madaripore               | .....                  | .....                  | .....                   | .....                     | .....                    | 0.18                   | .....                 | 1                 | 0.18                               | 0.65                                      | 5.42                                | 31.77                                   | 47.25 |
|                          |                | Furzedpore     | .....                    | 0.15                   | 1.02                   | 0.22                    | .....                     | 0.03                     | .....                  | 4                     | 1.42              | 1.60                               | 6.06                                      | 39.75                               | 49.17                                   |       |
|                          |                | Goalundo       | .....                    | 1.11                   | 1.21                   | 0.21                    | .....                     | .....                    | .....                  | 3                     | 2.56              | 3.17                               | 5.77                                      | 35.41                               | 44.51                                   |       |
|                          |                | Dacca          | Munshikunge              | .....                  | 0.60                   | 0.10                    | 0.11                      | .....                    | .....                  | .....                 | 3                 | 0.81                               | 2.08                                      | 8.50                                | 52.26                                   | 59.18 |
|                          | Dacca          |                | .....                    | .....                  | 0.26                   | 0.50                    | .....                     | .....                    | 0.32                   | 3                     | 1.04              | 1.63                               | 6.80                                      | 44.17                               | 50.44                                   |       |
|                          | Narainkunge    |                | 0.07                     | 0.16                   | 0.24                   | 0.36                    | .....                     | .....                    | .....                  | 4                     | 0.83              | 1.27                               | 8.51                                      | 50.75                               | 53.07                                   |       |
|                          | Manickkunge    |                | 0.04                     | 1.29                   | 1.77                   | 0.16                    | .....                     | .....                    | .....                  | 4                     | 3.26              | 3.88                               | 5.67                                      | 40.40                               | 42.58                                   |       |
|                          | Joydebpore     |                | .....                    | 0.34                   | 1.02                   | 0.01                    | .....                     | .....                    | .....                  | 3                     | 1.37              | 5.85                               | ?                                         | 57.74                               | ?                                       |       |
|                          | Hill Tipperah  | Agartala       | 1.55                     | .....                  | 0.42                   | 0.28                    | 0.52                      | .....                    | 0.40                   | 5                     | 3.17              | 5.88                               | 6.08                                      | 53.20                               | 50.02                                   |       |
|                          |                | Comilla        | .....                    | 0.80                   | 0.17                   | .....                   | .....                     | 0.09                     | .....                  | 3                     | 1.06              | 2.23                               | 7.93                                      | 50.42                               | 08.45                                   |       |
|                          |                | Chandpore      | .....                    | 1.10                   | .....                  | 0.75                    | .....                     | .....                    | .....                  | 2                     | 1.85              | 2.35                               | 7.94                                      | 49.49                               | 63.09                                   |       |
|                          |                | Brahmunbaria   | .....                    | 0.05                   | 1.90                   | 0.03                    | .....                     | .....                    | .....                  | 3                     | 1.98              | 3.52                               | 7.71                                      | 47.87                               | 51.00                                   |       |
|                          |                | Ramchandrapore | .....                    | 0.12                   | 2.05                   | 0.26                    | .....                     | 0.08                     | 0.18                   | 6                     | 2.75              | 3.72                               | ?                                         | 65.51                               | ?                                       |       |
|                          |                | Nasirnagar     | .....                    | .....                  | 1.20                   | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | ?                                  | ?                                         | ?                                   | ?                                       |       |
|                          |                | Daudkandi      | 0.20                     | 0.20                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 0.40              | 1.24                               | ?                                         | 23.67                               | ?                                       |       |
|                          |                | Kasba          | 0.05                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | ?                                  | ?                                         | ?                                   | ?                                       |       |
|                          |                | Laksham        | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | Nil                   | Nil               | 1.98                               | ?                                         | 63.08                               | ?                                       |       |
|                          |                | Mymensingh     | Kishorekunge             | .....                  | .....                  | 3.05                    | .....                     | .....                    | .....                  | 0.03                  | 2                 | 3.08                               | 5.91                                      | 8.78                                | 00.73                                   | 59.08 |
|                          | Atia (Tangail) |                | .....                    | 0.65                   | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.65              | 1.23                               | 5.85                                      | 43.22                               | 45.75                                   |       |
|                          | Mymensingh     |                | 3.71                     | 0.02                   | 0.03                   | 0.39                    | .....                     | .....                    | .....                  | 4                     | 4.18              | 6.32                               | 8.45                                      | 65.58                               | 61.58                                   |       |
|                          | Jamulpore      |                | .....                    | .....                  | 0.31                   | 0.09                    | .....                     | .....                    | 0.75                   | 3                     | 1.15              | 3.74                               | 8.48                                      | 58.51                               | 53.02                                   |       |
|                          | Netrokona      |                | 0.17                     | .....                  | 0.48                   | 0.56                    | .....                     | .....                    | .....                  | 3                     | 1.21              | 6.81                               | 8.78                                      | 81.83                               | 68.09                                   |       |
|                          | Subornakhali   |                | .....                    | .....                  | 0.25                   | .....                   | .....                     | .....                    | .....                  | 1                     | 0.25              | 4.11                               | ?                                         | 38.24                               | ?                                       |       |
|                          | Durgapore      |                | .....                    | 0.30                   | .....                  | 1.50                    | .....                     | .....                    | .....                  | .....                 | .....             | ?                                  | ?                                         | ?                                   | ?                                       |       |
|                          | Shorepore Town |                | 0.41                     | .....                  | .....                  | .....                   | .....                     | 0.02                     | .....                  | 2                     | 0.63              | 3.57                               | ?                                         | 44.02                               | ?                                       |       |
|                          | Dewanganj      |                | .....                    | .....                  | .....                  | .....                   | .....                     | 0.50                     | .....                  | 1                     | 0.50              | 0.97                               | ?                                         | 52.91                               | ?                                       |       |
| Pubna                    | Pubna          |                | .....                    | 0.74                   | 0.12                   | 0.33                    | .....                     | .....                    | .....                  | 3                     | 1.19              | 1.48                               | 7.11                                      | 34.55                               | 44.66                                   |       |
|                          | Seraikunge     | 0.37           | .....                    | 0.08                   | 0.03                   | .....                   | .....                     | .....                    | 3                      | 0.48                  | 5.48              | 6.00                               | 41.11                                     | 41.11                               |                                         |       |
|                          | Shorepore      | 0.11           | 0.15                     | 0.23                   | .....                  | .....                   | .....                     | .....                    | 3                      | 0.49                  | 7.48              | 5.83                               | 56.98                                     | 48.60                               |                                         |       |
|                          | Nowkhilla      | 0.39           | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | 1                      | 0.39                  | 4.90              | 4.87                               | 40.73                                     | 43.73                               |                                         |       |
|                          | Bogra          | 1.40           | .....                    | 0.04                   | .....                  | .....                   | .....                     | .....                    | 2                      | 1.44                  | 4.09              | 6.64                               | 53.43                                     | 52.06                               |                                         |       |
|                          | Panohibi       | .....          | .....                    | 0.26                   | 0.23                   | .....                   | .....                     | .....                    | 2                      | 0.49                  | 5.09              | 7.23                               | 53.04                                     | 47.49                               |                                         |       |
|                          | Beaulah        | .....          | .....                    | 0.19                   | 0.14                   | .....                   | .....                     | .....                    | 2                      | 0.33                  | 2.89              | 6.87                               | 52.97                                     | 43.35                               |                                         |       |
|                          | Natore         | 0.66           | .....                    | 0.36                   | 0.65                   | .....                   | .....                     | .....                    | 3                      | 1.07                  | 4.78              | 7.36                               | 61.26                                     | 45.18                               |                                         |       |
|                          | Naogaon        | .....          | .....                    | 0.84                   | 0.18                   | .....                   | .....                     | .....                    | 2                      | 1.06                  | 2.66              | 8.99                               | 45.33                                     | 45.78                               |                                         |       |
|                          | Lalpor         | .....          | .....                    | 0.35                   | .....                  | .....                   | .....                     | .....                    | 1                      | 0.35                  | 2.92              | ?                                  | 35.36                                     | ?                                   |                                         |       |
| Maldah                   | Manda          | .....          | .....                    | 0.10                   | .....                  | .....                   | .....                     | .....                    | 1                      | 0.10                  | 0.00              | ?                                  | 30.42                                     | ?                                   |                                         |       |
|                          | Maldah         | .....          | .....                    | 0.30                   | 0.22                   | .....                   | .....                     | .....                    | 2                      | 0.52                  | 2.83              | 8.08                               | 40.15                                     | 43.02                               |                                         |       |
|                          | Chanchal       | .....          | .....                    | 0.22                   | 0.56                   | .....                   | .....                     | .....                    | 2                      | 0.78                  | 3.02              | 7.29                               | 43.44                                     | 49.65                               |                                         |       |
|                          | Gajol          | .....          | .....                    | 1.35                   | 0.18                   | .....                   | .....                     | .....                    | 2                      | 1.53                  | 4.73              | ?                                  | 00.65                                     | ?                                   |                                         |       |
|                          | Sidganj        | .....          | .....                    | 0.25                   | .....                  | .....                   | .....                     | .....                    | 1                      | 0.25                  | 0.77              | ?                                  | 42.43                                     | ?                                   |                                         |       |
|                          | Mohadebpore    | 0.18           | 0.29                     | 0.31                   | .....                  | .....                   | .....                     | 0.34                     | 4                      | 1.12                  | 1.12              | 7.54                               | 42.53                                     | 40.06                               |                                         |       |
|                          | Churamou       | .....          | 0.07                     | 1.02                   | .....                  | .....                   | .....                     | .....                    | 2                      | 1.09                  | 5.25              | 9.55                               | 50.32                                     | 46.46                               |                                         |       |
|                          | Raigunge       | .....          | .....                    | 0.25                   | 0.25                   | .....                   | .....                     | .....                    | 2                      | 0.50                  | 2.85              | 7.06                               | 66.08                                     | 51.09                               |                                         |       |
|                          | Dinapore       | .....          | .....                    | 0.23                   | 0.12                   | .....                   | .....                     | 0.05                     | 3                      | 0.40                  | 3.32              | 7.80                               | 61.34                                     | 54.04                               |                                         |       |
|                          | Halorahat      | .....          | 1.16                     | 0.09                   | 0.62                   | .....                   | .....                     | .....                    | 3                      | 1.87                  | 5.76              | 7.81                               | 53.51                                     | 45.40                               |                                         |       |
| Rungpore                 | Thakurgaon     | .....          | .....                    | 1.45                   | 0.11                   | .....                   | .....                     | .....                    | 2                      | 1.56                  | 8.40              | ?                                  | 79.71                                     | ?                                   |                                         |       |
|                          | Bhuswalgunge   | .....          | .....                    | .....                  | 0.20                   | .....                   | .....                     | .....                    | 1                      | 0.20                  | 3.60              | 7.80                               | 61.28                                     | 52.72                               |                                         |       |
|                          | (Gyabanda)     | .....          | .....                    | 1.87                   | 0.04                   | .....                   | .....                     | .....                    | 2                      | 1.91                  | 5.87              | 9.32                               | 54.92                                     | 64.35                               |                                         |       |
|                          | Rungpore       | .....          | .....                    | 0.13                   | .....                  | .....                   | .....                     | .....                    | 1                      | 0.13                  | 10.40             | 7.42                               | 00.44                                     | 63.56                               |                                         |       |
|                          | Kurigram       | .....          | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | .....                              | .....                                     | .....                               |                                         |       |
|                          | Bagdogra       | .....          | 0.12                     | .....                  | .....                  | .....                   | .....                     | .....                    | 2                      | 0.37                  | 7.79              | 9.37                               | 81.85                                     | 73.28                               |                                         |       |
|                          | (Nilphamari)   | .....          | .....                    | 0.38                   | .....                  | .....                   | .....                     | .....                    | 1                      | 0.38                  | 4.92              | ?                                  | 62.11                                     | ?                                   |                                         |       |
|                          | Uitpore        | .....          | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | .....                              | .....                                     | .....                               |                                         |       |
|                          | Julpigore      | 1.80           | .....                    | .....                  | 0.13                   | .....                   | .....                     | 0.85                     | 3                      | 2.78                  | 14.16             | 16.31                              | 130.88                                    | 103.39                              |                                         |       |
|                          | Cooch Behar    | Alipore Doar   | .....                    | .....                  | .....                  | 0.23                    | .....                     | .....                    | 2.40                   | 2                     | 2.63              | 22.11                              | ?                                         | 165.24                              | ?                                       |       |
| Fallacotta               |                | .....          | .....                    | .....                  | 0.08                   | .....                   | .....                     | 2.35                     | 2                      | 2.69                  | 10.06             | ?                                  | 124.07                                    | ?                                   |                                         |       |
| Debiganj                 |                | .....          | 0.73                     | 0.13                   | 0.55                   | .....                   | .....                     | .....                    | 3                      | 1.41                  | 7.60              | ?                                  | 90.20                                     | ?                                   |                                         |       |
| Bhagatpore               |                | .....          | .....                    | 0.03                   | 0.31                   | .....                   | .....                     | 11.97                    | 3                      | 12.91                 | 30.92             | ?                                  | 160.07                                    | ?                                   |                                         |       |
| (Naprakatta)             |                | .....          | .....                    | 0.12                   | 0.05                   | .....                   | .....                     | 0.18                     | 4                      | 0.38                  | 17.02             | 13.06                              | 102.62                                    | 83.81                               |                                         |       |
| Dinlata                  |                | 0.03           | .....                    | 0.88                   | .....                  | .....                   | .....                     | 0.80                     | 3                      | 1.94                  | 21.65             | 14.26                              | 148.70                                    | 104.01                              |                                         |       |
| Cooch Behar              |                | 0.20           | .....                    | .....                  | 0.70                   | .....                   | .....                     | .....                    | 1                      | 0.70                  | 8.84              | 13.56                              | 122.88                                    | 94.50                               |                                         |       |
| Mokilgunge               |                | .....          | 0.06                     | 0.08                   | 0.10                   | .....                   | .....                     | 0.33                     | 4                      | 0.57                  | 16.09             | 7.06                               | 145.53                                    | 98.27                               |                                         |       |
| Maschhanga               |                | .....          | 0.01                     | 0.48                   | 0.52                   | 0.07                    | .....                     | 4.01                     | 5                      | 5.09                  | 22.01             | 21.28                              | 144.43                                    | 170.66                              |                                         |       |
| Buxa                     |                | 0.04           | 0.04                     | 2.08                   | 0.03                   | .....                   | .....                     | 1.32                     | 5                      | 3.51                  | 20.18             | 10.88                              | 154.51                                    | 93.61                               |                                         |       |
| Darjeeling Hill.         | Siliguri       | 1.35           | 0.05                     | 0.04                   | 0.36                   | .....                   | .....                     | 0.05                     | 5                      | 1.85                  | 6.12              | 12.03                              | 129.73                                    | 94.47                               |                                         |       |
|                          | Darjeeling     | 0.08           | .....                    | 0.08                   | 0.57                   | .....                   | .....                     | 0.72                     | 4                      | 1.45                  | 0.40              | 7.12                               | 101.80                                    | 70.06                               |                                         |       |
|                          | Kalimpong      | 0.14           | 0.12                     | 1.18                   | 0.22                   | .....                   | .....                     | 0.14                     | 5                      | 1.74                  | 10.81             | ?                                  | 167.43                                    | ?                                   |                                         |       |
|                          | Kurseong       | .....          | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | .....             | .....                              | .....                                     | .....                               |                                         |       |
|                          | Kisimgunge     | 0.28           | .....                    | 0.05                   | .....                  | .....                   | .....                     | .....                    | 2                      | 0.93                  | 3.73              | 6.02                               | 79.58                                     | 61.06                               |                                         |       |
|                          | Arrarash       | .....          | .....                    | .....                  | 1.27                   | .....                   | .....                     | .....                    | 1                      | 1.27                  | 6.51              | 0.12                               | 67.23                                     | 54.93                               |                                         |       |
|                          | Purneah        | .....          | .....                    | 0.30                   | 0.04                   | .....                   | .....                     | .....                    | 2                      | 0.34                  | 11.42             | 10.35                              | 73.20                                     | 53.25                               |                                         |       |
|                          | Gondwara       | .....          | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | .....                 | ?                 | ?                                  | ?                                         | ?                                   |                                         |       |
|                          | Balerampore    | .....          | 0.08                     | 0.73                   | .....                  | .....                   | .....                     | .....                    | 2                      | 0.81                  | 3.76              | ?                                  | 77.00                                     | ?                                   |                                         |       |
|                          | Masari         | .....          | .....                    | .....                  | .....                  | .....                   | 0.20                      | 0.20                     | 2                      | 0.40                  | 8.02              | ?                                  | 55.11                                     | ?                                   |                                         |       |
| North Bhagulpur          | Kaliganj       | 1.26           | .....                    | .....                  | 0.30                   | .....                   | .....                     | .....                    | 2                      | 1.56                  | 14.75             | ?                                  | 101.21                                    | ?                                   |                                         |       |
|                          | Maddapore      | .....          | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | Nil                    | Nil                   | Nil               | 7.02                               | 61.91                                     | 41.56                               |                                         |       |
|                          | Supool         | .....          | .....                    | .....                  | 0.43                   | .....                   | .....                     | .....                    | 1                      | 0.43                  | 0.76              | 6.65                               | 53.10                                     | 41.40                               |                                         |       |
|                          | Protaganj      | .....          | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | Nil                    | Nil                   | 1.30              | ?                                  | 40.54                                     | ?                                   |                                         |       |
|                          | Tajpore        | .....          | .....                    | .....                  | 0.70                   | 0.43                    | .....                     | .....                    | 2                      | 1.18                  | 2.14              | 5.43                               | 44.66                                     | 36.54                               |                                         |       |
|                          | Durbhunga      | .....          | 0.06                     | 0.04                   | 0.05                   | 0.14                    | .....                     | .....                    | 4                      | 0.29                  | 0.29              | 6.45                               | 51.46                                     | 38.91                               |                                         |       |
|                          | Madhubani      | .....          | 0.70                     | .....                  | .....                  | .....                   | .....                     | .....                    | 1                      | 0.70                  | 1.00              | 6.65                               | 57.25                                     | 38.06                               |                                         |       |
|                          | Kashera        | .....          | .....                    | 0.15                   | .....                  | .....                   | .....                     | .....                    | 1                      | 0.15                  | 0.55              | ?                                  | 43.06                                     | ?                                   |                                         |       |
|                          | Kashera        | .....          | 0.10                     | 0.00                   | 0.05                   | .....                   | .....                     | .....                    | 3                      | 1.05                  | 1.65              | ?                                  | 42.11                                     | ?                                   |                                         |       |
|                          | Mosufferpore   | Sitamarhi      | .....                    | .....                  | 0.47                   | .....                   | .....                     | .....                    | .....                  | 1                     | 0.47              | 0.83                               | 6.11                                      | 43.88                               | 36.43                                   |       |
| Mosufferpore             |                | .....          | .....                    | 0.06                   | .....                  | 0.42                    | .....                     | .....                    | 3                      | 0.62                  | 0.84              | 5.91                               | 49.45                                     | 37.06                               |                                         |       |
| Ilajpore                 |                | .....          | 0.35                     | 0.15                   | 1.24                   | 1.14                    | .....                     | .....                    | 4                      | 2.88                  | 2.88              | 4.05                               | 53.00                                     | 33.96                               |                                         |       |
| Parsa                    |                | .....          | .....                    | .....                  | 0.50                   | 1.20                    | .....                     | .....                    | 2                      | 1.70                  | 2.04              | ?                                  | 52.92                                     | ?                                   |                                         |       |
| Mahoe                    |                | .....          | 0.47                     | .....                  | 0.35                   | .....                   | .....                     | .....                    | 3                      | 1.29                  | 1.56              | ?                                  | 40.60                                     | ?                                   |                                         |       |
| Sikhar                   |                | .....          | .....                    | 2.05                   | 0.35                   | 0.15                    | .....                     | .....                    | 3                      | 2.55                  | 2.75              | ?                                  | 41.88                                     | ?                                   |                                         |       |
| Pupri                    |                | .....          | .....                    | .....                  | 0.40                   | 0.09                    | .....                     | .....                    | 2                      | 0.49                  | 0.49              | ?                                  | 44.40                                     | ?                                   |                                         |       |

**SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 24, 1890.**

**Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 19th of September 1890—concd.**

| Division.           | District.           | Station.          | RAINFALL.                    |                            |                            |                             |                          |                              |                            | TOTAL.                      |                            | Total rain-<br>fall since<br>1st of<br>month. | Average<br>total rain-<br>fall from<br>1st of<br>month. | Total rain-<br>fall since<br>15th May<br>1890. | Average<br>rainfall<br>from 15th<br>May to<br>date. |       |       |
|---------------------|---------------------|-------------------|------------------------------|----------------------------|----------------------------|-----------------------------|--------------------------|------------------------------|----------------------------|-----------------------------|----------------------------|-----------------------------------------------|---------------------------------------------------------|------------------------------------------------|-----------------------------------------------------|-------|-------|
|                     |                     |                   | Saturday, 13th<br>September. | Sunday, 14th<br>September. | Monday, 15th<br>September. | Tuesday, 16th<br>September. | Wednesday,<br>17th Sept. | Thursday, 18th<br>September. | Friday, 19th<br>September. | Number<br>of<br>rainy days. | of<br>Rainfall<br>in week. |                                               |                                                         |                                                |                                                     |       |       |
| BENGAL<br>N.W.D.    | Chumbarun...        | Motihari ...      | .....                        | .....                      | 1'26                       | 0'19                        | 0'43                     | .....                        | .....                      | 3                           | 1'88                       | 1'88                                          | 5'87                                                    | 66'82                                          | 37'19                                               |       |       |
|                     |                     | Bettiah ...       | .....                        | 1'08                       | 0'45                       | 1'20                        | 0'68                     | .....                        | .....                      | 4                           | 3'41                       | 4'35                                          | 4'56                                                    | 56'72                                          | 39'36                                               |       |       |
|                     |                     | Bagaha ...        | .....                        | 1'02                       | 5'52                       | 0'78                        | 0'42                     | .....                        | .....                      | 4                           | 7'74                       | 9'44                                          | ?                                                       | 70'94                                          | ?                                                   |       |       |
|                     |                     | Burkura ...       | .....                        | 1'05                       | 0'06                       | 1'13                        | 1'30                     | .....                        | .....                      | 4                           | 3'54                       | 3'58                                          | ?                                                       | 50'84                                          | ?                                                   |       |       |
|                     | Barun ...           | Gopalgunge ...    | 0'12                         | 0'96                       | 0'81                       | 0'18                        | .....                    | .....                        | .....                      | .....                       | 4                          | 2'07                                          | 2'07                                                    | 4'06                                           | 45'68                                               | 35'32 |       |
|                     |                     | Sawan ...         | 4'41                         | 0'41                       | 0'71                       | 0'35                        | .....                    | .....                        | .....                      | .....                       | 4                          | 5'88                                          | 5'88                                                    | 5'01                                           | 53'30                                               | 35'50 |       |
|                     |                     | Chuprah ...       | .....                        | .....                      | 0'39                       | 0'12                        | .....                    | .....                        | .....                      | .....                       | 2                          | 0'51                                          | 0'51                                                    | 4'23                                           | 41'29                                               | 33'46 |       |
|                     |                     | Buxar ...         | .....                        | 0'29                       | .....                      | 1'70                        | .....                    | .....                        | .....                      | .....                       | 2                          | 1'99                                          | 1'99                                                    | 4'03                                           | 44'20                                               | 35'70 |       |
|                     | Shahabad            | Dohree ...        | .....                        | .....                      | 0'28                       | 0'43                        | 0'07                     | .....                        | .....                      | .....                       | 3                          | 0'70                                          | 0'70                                                    | 0'73                                           | 38'26                                               | 34'81 |       |
|                     |                     | Bhaboosh ...      | .....                        | 0'10                       | 0'05                       | 2'20                        | .....                    | .....                        | .....                      | .....                       | 3                          | 2'35                                          | 2'35                                                    | 4'07                                           | 35'24                                               | 34'56 |       |
|                     |                     | Sasserain ...     | .....                        | 0'35                       | 0'02                       | 0'65                        | .....                    | .....                        | .....                      | .....                       | 3                          | 1'02                                          | 1'02                                                    | 4'46                                           | 37'01                                               | 33'46 |       |
|                     |                     | Arrah ...         | .....                        | 0'36                       | .....                      | 1'10                        | 0'05                     | .....                        | .....                      | .....                       | 3                          | 1'51                                          | 3'35                                                    | 4'57                                           | 68'10                                               | 33'70 |       |
| BENGAL<br>S.W.D.    | Gya                 | Mohaniah ...      | .....                        | 0'30                       | 0'90                       | .....                       | .....                    | .....                        | .....                      | 2                           | 1'20                       | 1'20                                          | ?                                                       | 30'67                                          | ?                                                   |       |       |
|                     |                     | Aurungabad ...    | .....                        | .....                      | 0'79                       | 0'58                        | 0'15                     | .....                        | .....                      | .....                       | 3                          | 1'52                                          | 1'52                                                    | 4'94                                           | 55'47                                               | 36'68 |       |
|                     |                     | Gya ...           | .....                        | .....                      | .....                      | .....                       | 0'53                     | .....                        | .....                      | .....                       | 1                          | 0'53                                          | 0'53                                                    | 4'83                                           | 54'21                                               | 36'69 |       |
|                     |                     | Nowadah ...       | .....                        | .....                      | .....                      | 0'30                        | 0'14                     | .....                        | .....                      | .....                       | 2                          | 0'44                                          | 0'45                                                    | 4'64                                           | 51'26                                               | 34'00 |       |
|                     | Jehanabad           | Jehanabad ...     | 0'01                         | .....                      | .....                      | 0'39                        | 0'27                     | .....                        | .....                      | .....                       | 3                          | 0'07                                          | 0'07                                                    | 3'73                                           | 49'03                                               | 34'47 |       |
|                     |                     | Arwal ...         | .....                        | .....                      | .....                      | .....                       | .....                    | .....                        | .....                      | .....                       | .....                      | .....                                         | ?                                                       | ?                                              | ?                                                   |       |       |
|                     |                     | Daudnagar ...     | .....                        | 0'30                       | 0'40                       | 0'20                        | .....                    | .....                        | .....                      | .....                       | 3                          | 0'90                                          | 0'90                                                    | ?                                              | 26'85                                               | ?     |       |
|                     |                     | Sherrghati ...    | .....                        | .....                      | .....                      | 0'10                        | 0'45                     | .....                        | .....                      | .....                       | 2                          | 0'55                                          | 0'55                                                    | ?                                              | 31'08                                               | ?     |       |
|                     | Rajnuli             | Rajnuli ...       | .....                        | .....                      | .....                      | 0'33                        | 0'15                     | .....                        | .....                      | .....                       | 2                          | 0'48                                          | 0'48                                                    | ?                                              | 41'80                                               | ?     |       |
|                     |                     | Pakri-Barawan ... | .....                        | .....                      | .....                      | 0'90                        | .....                    | .....                        | .....                      | .....                       | 1                          | 0'90                                          | 0'90                                                    | ?                                              | 48'48                                               | ?     |       |
|                     |                     | Patna             | Patna ...                    | .....                      | 0'02                       | .....                       | 0'65                     | 0'52                         | .....                      | .....                       | .....                      | 3                                             | 1'19                                                    | 1'35                                           | 4'34                                                | 45'41 | 34'99 |
|                     |                     |                   | Uttarpore ...                | .....                      | .....                      | 0'25                        | 2'35                     | .....                        | .....                      | .....                       | .....                      | 2                                             | 3'20                                                    | 3'30                                           | 4'03                                                | 48'82 | 34'58 |
| Kehar ...           | .....               |                   | .....                        | .....                      | 0'83                       | 0'22                        | .....                    | .....                        | .....                      | 2                           | 1'05                       | 2'15                                          | 4'77                                                    | 49'01                                          | 36'95                                               |       |       |
| Barrh ...           | .....               |                   | .....                        | .....                      | 1'49                       | .....                       | .....                    | .....                        | .....                      | 1                           | 1'40                       | 1'40                                          | 4'50                                                    | 35'60                                          | 32'67                                               |       |       |
| BENGAL<br>E.D.      | Bickram             | Bickram ...       | 0'11                         | .....                      | .....                      | 0'84                        | 0'09                     | .....                        | .....                      | .....                       | 3                          | 1'04                                          | 1'04                                                    | ?                                              | 52'38                                               | ?     |       |
|                     |                     | Hilsa ...         | .....                        | .....                      | .....                      | 2'07                        | .....                    | 0'14                         | .....                      | .....                       | 2                          | 2'81                                          | 2'81                                                    | ?                                              | 43'73                                               | ?     |       |
|                     |                     | Monghyr           | Begoozera ...                | .....                      | .....                      | .....                       | 0'40                     | 0'39                         | .....                      | .....                       | .....                      | 2                                             | 0'79                                                    | 1'41                                           | 4'96                                                | 37'60 | 33'73 |
|                     |                     |                   | Monkhyr ...                  | .....                      | .....                      | .....                       | 0'67                     | 0'81                         | .....                      | .....                       | .....                      | 2                                             | 1'50                                                    | 1'50                                           | 6'36                                                | 47'18 | 39'63 |
|                     | Jamui ...           |                   | .....                        | .....                      | .....                      | 0'56                        | 0'32                     | .....                        | .....                      | .....                       | 2                          | 0'88                                          | 0'88                                                    | 4'93                                           | 54'01                                               | 37'65 |       |
|                     | Gupri ...           |                   | .....                        | .....                      | 0'30                       | 0'45                        | 0'61                     | .....                        | .....                      | .....                       | 3                          | 1'38                                          | 1'38                                                    | ?                                              | 65'89                                               | ?     |       |
|                     | Sheikpura           | Sheikpura ...     | .....                        | .....                      | .....                      | .....                       | 0'18                     | .....                        | .....                      | .....                       | 1                          | 0'18                                          | 0'18                                                    | ?                                              | 41'84                                               | ?     |       |
|                     |                     | South Bhagulpore. | Bhagulpore ...               | .....                      | .....                      | .....                       | 0'65                     | 0'06                         | .....                      | .....                       | .....                      | 2                                             | 0'71                                                    | 0'80                                           | 5'53                                                | 50'48 | 36'14 |
|                     |                     |                   | Barku ...                    | .....                      | .....                      | .....                       | 0'06                     | 0'22                         | .....                      | .....                       | .....                      | 2                                             | 0'88                                                    | 1'00                                           | 5'07                                                | 35'98 | 36'40 |
|                     |                     |                   | Kilgung ...                  | .....                      | .....                      | 0'25                        | 0'90                     | .....                        | .....                      | .....                       | .....                      | 3                                             | 1'26                                                    | 1'26                                           | ?                                                   | 49'66 | ?     |
|                     | Bangaon ...         |                   | .....                        | .....                      | .....                      | .....                       | .....                    | .....                        | .....                      | .....                       | .....                      | .....                                         | ?                                                       | ?                                              | ?                                                   |       |       |
|                     | Sonthal Pergunnahs. | Rajmehal ...      | .....                        | .....                      | .....                      | .....                       | .....                    | .....                        | .....                      | .....                       | Nil                        | Nil                                           | 2'41                                                    | 8'99                                           | 40'07                                               | 45'17 |       |
| Godda ...           |                     | .....             | .....                        | .....                      | 0'16                       | 0'30                        | .....                    | .....                        | .....                      | 2                           | 0'46                       | 0'46                                          | 6'32                                                    | 41'90                                          | 37'31                                               |       |       |
| Pakour ...          |                     | .....             | .....                        | 0'82                       | 0'11                       | .....                       | .....                    | .....                        | .....                      | 2                           | 0'93                       | 2'11                                          | 9'80                                                    | 53'38                                          | 47'36                                               |       |       |
| Nya Doonka ...      |                     | .....             | .....                        | 0'20                       | 0'65                       | 0'13                        | .....                    | .....                        | .....                      | 3                           | 0'98                       | 2'36                                          | 7'78                                                    | 57'92                                          | 47'18                                               |       |       |
| NAGPUR              | Deognur             | Deognur ...       | .....                        | .....                      | .....                      | 0'36                        | 0'16                     | .....                        | .....                      | .....                       | 2                          | 0'52                                          | 0'90                                                    | 6'01                                           | 40'80                                               | 42'20 |       |
|                     |                     | Jamtara ...       | .....                        | .....                      | .....                      | 0'15                        | 0'12                     | .....                        | .....                      | .....                       | 2                          | 0'27                                          | 1'08                                                    | 5'21                                           | 51'18                                               | 42'01 |       |
|                     |                     | Mohaguma ...      | .....                        | .....                      | .....                      | 0'15                        | .....                    | .....                        | .....                      | .....                       | .....                      | .....                                         | ?                                                       | ?                                              | ?                                                   |       |       |
|                     |                     | Naminat ...       | 0'02                         | .....                      | .....                      | 0'12                        | .....                    | .....                        | .....                      | .....                       | .....                      | .....                                         | ?                                                       | ?                                              | ?                                                   |       |       |
|                     | Hamariabagh         | Pachamba ...      | .....                        | .....                      | 0'15                       | 0'16                        | 6'27                     | .....                        | .....                      | .....                       | 3                          | 0'58                                          | 1'00                                                    | 6'32                                           | 47'52                                               | 46'07 |       |
|                     |                     | (Girdi) ...       | .....                        | .....                      | .....                      | .....                       | .....                    | .....                        | .....                      | .....                       | .....                      | .....                                         | .....                                                   | .....                                          | .....                                               |       |       |
|                     |                     | Hazariabagh ...   | .....                        | .....                      | .....                      | 1'31                        | 0'70                     | 0'03                         | .....                      | .....                       | 3                          | 2'04                                          | 2'04                                                    | 5'87                                           | 42'90                                               | 40'88 |       |
|                     |                     | Saintagurah ...   | .....                        | .....                      | 1'00                       | 0'75                        | .....                    | .....                        | .....                      | .....                       | 2                          | 1'75                                          | 2'21                                                    | 5'06                                           | 33'20                                               | 39'51 |       |
|                     | Mahudi Hills        | Mahudi Hills ...  | .....                        | .....                      | .....                      | .....                       | .....                    | .....                        | .....                      | .....                       | .....                      | .....                                         | 5'49                                                    | 41'75                                          | 43'34                                               |       |       |
|                     |                     | Jhoomra Hills ... | .....                        | .....                      | .....                      | .....                       | .....                    | .....                        | .....                      | .....                       | .....                      | .....                                         | 8'10                                                    | 53'34                                          | 53'34                                               |       |       |
|                     |                     | Barhi ...         | .....                        | .....                      | .....                      | 0'60                        | 0'23                     | .....                        | .....                      | .....                       | 2                          | 0'83                                          | 1'21                                                    | ?                                              | 43'76                                               | ?     |       |
|                     |                     | Chatra ...        | .....                        | .....                      | 0'75                       | 0'50                        | 0'12                     | .....                        | .....                      | .....                       | 3                          | 1'07                                          | 1'07                                                    | ?                                              | 43'14                                               | ?     |       |
| Karagadeha          | Karagadeha ...      | .....             | 0'07                         | 0'33                       | 0'10                       | 0'33                        | .....                    | .....                        | .....                      | 4                           | 0'83                       | 0'05                                          | ?                                                       | 49'32                                          | ?                                                   |       |       |
|                     | Komghar ...         | .....             | .....                        | .....                      | .....                      | 1'20                        | .....                    | .....                        | .....                      | 1                           | 1'20                       | 1'20                                          | ?                                                       | 39'86                                          | ?                                                   |       |       |
|                     | Lohardugga          | Lohardugga ...    | .....                        | .....                      | 0'38                       | 0'50                        | 0'35                     | .....                        | .....                      | .....                       | 3                          | 1'23                                          | 2'18                                                    | 7'53                                           | 47'68                                               | 43'84 |       |
|                     |                     | Kanchi ...        | .....                        | 0'12                       | 0'07                       | 2'06                        | 0'23                     | 0'05                         | .....                      | .....                       | 5                          | 2'52                                          | 3'37                                                    | 6'44                                           | 35'11                                               | 45'17 |       |
| Palanow ...         |                     | .....             | .....                        | 0'30                       | 0'17                       | 0'08                        | .....                    | .....                        | .....                      | 3                           | 0'53                       | 1'20                                          | 5'57                                                    | 40'94                                          | 36'72                                               |       |       |
| Sili ...            |                     | .....             | .....                        | .....                      | 0'60                       | 1'50                        | .....                    | .....                        | .....                      | 2                           | 2'40                       | 2'40                                          | ?                                                       | 32'70                                          | ?                                                   |       |       |
| Balumat             | Balumat ...         | .....             | .....                        | .....                      | .....                      | .....                       | .....                    | .....                        | .....                      | .....                       | .....                      | ?                                             | ?                                                       | ?                                              |                                                     |       |       |
|                     | Hosseinabad ...     | .....             | .....                        | .....                      | .....                      | .....                       | .....                    | .....                        | .....                      | .....                       | .....                      | ?                                             | ?                                                       | ?                                              |                                                     |       |       |
|                     | Garwah ...          | .....             | 2'62                         | 0'40                       | .....                      | .....                       | .....                    | .....                        | .....                      | .....                       | .....                      | ?                                             | ?                                                       | ?                                              |                                                     |       |       |
|                     | Singhbhoom          | Chyebassa ...     | .....                        | 0'05                       | 1'06                       | 1'04                        | 0'29                     | 0'07                         | .....                      | .....                       | 5                          | 2'51                                          | 3'57                                                    | 6'17                                           | 28'60                                               | 45'18 |       |
| Chakradhar-pore ... |                     | .....             | .....                        | .....                      | .....                      | .....                       | .....                    | .....                        | .....                      | .....                       | .....                      | ?                                             | ?                                                       | ?                                              |                                                     |       |       |
| Ghatilla ...        |                     | 0'30              | 0'42                         | 0'30                       | 0'30                       | 0'10                        | 0'23                     | .....                        | .....                      | 6                           | 1'67                       | 2'40                                          | ?                                                       | 39'44                                          | ?                                                   |       |       |
| Bakaragura ...      |                     | .....             | 0'15                         | 0'41                       | 0'33                       | 0'57                        | .....                    | .....                        | .....                      | .....                       | .....                      | ?                                             | ?                                                       | ?                                              |                                                     |       |       |
| Manbhoom            | Purulia ...         | .....             | .....                        | .....                      | 1'74                       | 0'16                        | 0'14                     | .....                        | .....                      | 3                           | 2'04                       | 2'50                                          | 5'20                                                    | 38'10                                          | 42'10                                               |       |       |
|                     | Gobindpore ...      | .....             | .....                        | .....                      | 0'92                       | .....                       | 0'77                     | .....                        | .....                      | 2                           | 1'69                       | 3'07                                          | 6'00                                                    | 31'74                                          | 38'08                                               |       |       |
|                     | Kagnanath-pore ...  | .....             | .....                        | 0'50                       | 1'10                       | .....                       | .....                    | .....                        | .....                      | 2                           | 1'60                       | 3'35                                          | ?                                                       | 53'87                                          | ?                                                   |       |       |
|                     | Barrabhoom ...      | .....             | .....                        | 0'80                       | 0'50                       | 0'34                        | 0'12                     | .....                        | .....                      | 4                           | 1'76                       | 2'03                                          | ?                                                       | 38'30                                          | ?                                                   |       |       |
| Jhaida              | Jhaida ...          | .....             | .....                        | 0'25                       | 0'71                       | 0'19                        | .....                    | .....                        | .....                      | 3                           | 1'15                       | 1'96                                          | ?                                                       | 49'34                                          | ?                                                   |       |       |
|                     | Chas ...            | .....             | .....                        | .....                      | 1'20                       | 0'38                        | .....                    | .....                        | .....                      | 2                           | 1'58                       | 1'68                                          | ?                                                       | 41'14                                          | ?                                                   |       |       |

Location.—..... indicate that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns is, the corresponding spaces in the total rainfall columns are left blank.

LCUTTA, the 23rd September 1890.

**SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS  
TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVA-  
TIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE  
19TH OF SEPTEMBER 1890.**

The only noteworthy peculiarities in the weather during the past week are:—

(1) The shallow depression which gradually formed over Orissa and the adjacent part of the Bay, and which, after being displaced southwards by the rapid rise of pressure in Northern India about the middle of the week, intensified slightly in the Circars, but practically filled up on the 19th, the last day of the week.

(2) The scattered rain fall in all districts except Orissa, with heavier and more general showers on Monday and Tuesday in the eastern districts and on Tuesday and Wednesday in the west of the province, the total falls being deficient except in Orissa.

As the shallow depression remained to the south-west of Bengal throughout the week, the wind circulation has been almost unchanged except in the south-west corner where, from northerly, directions changed to east about the middle of the week when the depression was displaced to the south. On the last two days the tendency was for southerly winds to set in at the inland stations, as pressure was falling in the west of Behar and was very little higher than in the Circars, where the low-pressure area was filling up. On Sunday the 14th, pressure was changing very slightly, and was only two or three hundredths of an inch below the normal. South-easterly winds were blowing at all stations, and the air was heavily charged with moisture in the east, as very heavy rain was falling at Akyab, Chittagong, and Silchar. On the 15th lowest pressure was at False Point, and the depression seemed to be moving towards the north, while rainfall had become fairly heavy and general in East and North Bengal. Gradients were steeper over the Bay and about normal in Bengal, but on the following day a rapid rise of pressure commenced in the north, continuing on the 17th, whereby gradients became steeper in Bengal, and strongly easterly winds, but of only average velocity, blew over the whole province. After that lowest pressure was at Vizagapatam, and increased on the 17th from 29.619 to 29.717 inches and winds from being north or west in Orissa changed to east as at the other Bengal stations. Rainfall had almost ceased at eastern stations on the 17th, but was fairly general in South-West Bengal, Orissa, and Behar, amounts however being generally small. The depression intensified somewhat on the 18th, the centre being still close to Vizagapatam, moderately heavy rain falling in the Circars; but in Bengal its influence was ceasing and wind directions were becoming southerly. On Friday southerly winds were blowing at nearly all stations, and though showers continued in Orissa, South-West Bengal, and part of North Bengal, in the other districts rainfall was practically absent.

*Pressure*—On an average has been slightly above the normal, and changes have been small except in the middle of the week when the rapid rise occurred, commencing in the northern districts. On the 16th the rise was about .12 inch in North Bengal, and slightly under a tenth in East Bengal, but diminished to less than .05 inch in Chutia Nagpur. On the 17th the most rapid rise was in Chutia Nagpur, where it exceeded .17 inch, and from there it gradually diminished to .07 inch in North and East Bengal and .12 inch in Orissa. The wave appears to have entered the province from the north-east and crossed towards the south-west. Mean pressure is below the normal at Gopaldpur, False Point and the stations in the west of Behar, and above elsewhere by small amounts ranging up to .04 inch.

*Temperature*—On an average has been below the normal in Orissa, practically normal in Chutia Nagpur and South-West Bengal, and above the normal in the other districts, by .7° in Behar, .8° in East Bengal, and 1° in North Bengal.

*Rainfall*—Has been above the normal in Orissa by nearly one inch, and below in all the other districts by less than half an inch, except North Bengal, where defect is 1.66 inches, the average fall being only .92 inch. The average fall in Orissa is 3.66 inches, in East Bengal 1.96 inches, in Chutia Nagpur 1.58 inches, and in the other districts, except North Bengal, between 1 and 1.5 inches. As stated above, almost general rain has been received in Orissa and the adjacent parts of South-West Bengal throughout the week, and that general rainfall elsewhere was chiefly on Monday and Tuesday in the eastern districts, and on Tuesday and Wednesday elsewhere. The falls at the various stations are very irregular, but in many cases do not exceed 1 inch, and only in a few 2 inches.

1940 SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 24, 1890.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 19th of September 1890 :—

| METEOROLOGICAL<br>DIVISIONS. | TEMPERATURE.                  |                              |                         |                        |                       |                                                          |          | RAINFALL.       |            |                         |                                |            |                     |                 |                      |                 |
|------------------------------|-------------------------------|------------------------------|-------------------------|------------------------|-----------------------|----------------------------------------------------------|----------|-----------------|------------|-------------------------|--------------------------------|------------|---------------------|-----------------|----------------------|-----------------|
|                              | Highest observed during week. | Lowest observed during week. | Averages for week.      |                        |                       | Average mean of week above or below normal mean of week. | Of week. |                 |            | Rainy days.             |                                |            | Since 1st of month. |                 | Since 15th May 1890. |                 |
|                              |                               |                              | Of highest of each day. | Of lowest of each day. | Of mean for each day. |                                                          | Average. | Normal average. | Variation. | Average number in week. | Normal average number in week. | Variation. | Average.            | Normal average. | Average.             | Normal average. |
|                              |                               |                              |                         |                        |                       |                                                          |          |                 |            |                         |                                |            |                     |                 |                      |                 |
|                              |                               |                              |                         |                        |                       |                                                          |          |                 |            |                         |                                |            |                     |                 |                      |                 |
|                              |                               |                              |                         |                        |                       |                                                          |          |                 |            |                         |                                |            |                     |                 |                      |                 |
| Orissa ... ..                | 91.4                          | 76.6                         | 87.2                    | 78.3                   | 82.8                  | —0.6                                                     | 3.66     | 2.78            | +0.88      | 5.5                     | 3.8                            | +1.7       | 6.80                | 6.98            | 40.04                | 41.51           |
| South-West Bengal ...        | 94.6                          | 75.3                         | 89.4                    | 78.3                   | 83.0                  | +0.1                                                     | 1.14     | 1.40            | —0.35      | 3.3                     | 3.2                            | +0.1       | 2.30                | 6.03            | 41.52                | 43.63           |
| East Bengal ... ..           | 91.3                          | 75.3                         | 88.1                    | 78.6                   | 83.4                  | +0.8                                                     | 1.06     | 2.18            | —0.22      | 3.5                     | 3.7                            | —0.2       | 4.09                | 7.96            | 61.56                | 63.61           |
| North Bengal ... ..          | 94.5                          | 75.1                         | 89.6                    | 78.9                   | 84.3                  | +1.1                                                     | 0.92     | 2.58            | —1.66      | 2.4                     | 3.4                            | —1.0       | 0.66                | 8.88            | 70.00                | 59.60           |
| North Behar ... ..           | 94.3                          | 71.4                         | 90.5                    | 78.9                   | 84.7                  | +0.7                                                     | 1.43     | 1.77            | —0.34      | 2.4                     | 2.5                            | —0.1       | 2.82                | 0.33            | 54.14                | 40.90           |
| South Benar ... ..           | 96.0                          | 69.7                         | 90.9                    | 78.1                   | 84.5                  | +0.7                                                     | 1.06     | 1.55            | —0.49      | 2.2                     | 2.7                            | —0.5       | 1.52                | 5.40            | 45.81                | 37.21           |
| Chutia Nagpur ... ..         | 90.5                          | 63.9                         | 84.7                    | 71.2                   | 78.0                  | —0.1                                                     | 1.58     | 1.81            | —0.23      | 3.1                     | 3.5                            | —0.4       | 2.21                | 6.17            | 39.05                | 42.57           |

\* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL ; C. LITTLE,  
The 23rd September 1890. Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 14th to 20th September 1890.

| MONTH.       | Date.    | Pressure at 10 A.M. corrected and reduced to 32° Fahr. | TEMPERATURE. |          |        |          |                     |                     | HYGROMETRY.                |                      |                     | Rainfall past 24 hours. |
|--------------|----------|--------------------------------------------------------|--------------|----------|--------|----------|---------------------|---------------------|----------------------------|----------------------|---------------------|-------------------------|
|              |          |                                                        | Daily mean.  | Maximum. | Range. | Minimum. | Dry bulb at 10 A.M. | Wet bulb at 10 A.M. | Vapour pressure at 10 A.M. | Dew point at 10 A.M. | Humidity at 10 A.M. |                         |
| September... | 14th ... | Inches.                                                | °            | °        | °      | °        | °                   | °                   | Inches.                    | °                    | %                   | Inches.                 |
| ...          | 15th ... | 29.696                                                 | 81.4         | 87.0     | 11.3   | 75.7     | 79.6                | 78.3                | .952                       | 77.7                 | 94                  | 0.80                    |
| ...          | 16th ... | .638                                                   | 83.8         | 89.8     | 12.0   | 77.8     | 87.6                | 82.3                | 1.034                      | 80.3                 | 79                  | 0.30                    |
| ...          | 17th ... | .721                                                   | 84.8         | 89.0     | 9.4    | 79.6     | 83.8                | 80.5                | .998                       | 79.2                 | 86                  | 0.53                    |
| ...          | 18th ... | .827                                                   | 83.7         | 89.0     | 10.7   | 78.3     | 87.1                | 81.0                | .977                       | 78.5                 | 76                  | 0.06                    |
| ...          | 19th ... | .818                                                   | 83.7         | 89.0     | 10.7   | 78.3     | 84.6                | 81.5                | 1.035                      | 80.3                 | 87                  | ...                     |
| ...          | 20th ... | .782                                                   | 83.0         | 88.2     | 10.4   | 77.8     | 86.1                | 80.5                | .967                       | 78.2                 | 78                  | 0.16                    |
| ...          | ...      | .760                                                   | 84.0         | 89.2     | 10.4   | 78.8     | 86.4                | 81.5                | 1.010                      | 79.5                 | 80                  | 0.01                    |

The mean 10 A.M. pressure of the seven days ... .. 29.749  
The mean temperature of the seven days ... .. 83.4  
The extreme variation of temperature ... .. 14.1  
The maximum temperature ... .. 89.8

The mean 10 A.M. relative humidity of the seven days ... .. 83

The total fall of rain from 14th to 20th September 1890 ... .. 1.86

The daily mean temperatures are the crude means of maximum and minimum temperatures.

J. H. GILLILAND,  
For Meteorological Reporter to the Govt. of India.  
METEOROLOGICAL OFFICE, INDIA ;  
The 22nd September 1890.



Results of the Meteorological Observations taken at the Alipore Observatory from  
14th to 20th September 1890.

| Month. | Date. | Maximum in sun. | Number of hours of bright sunshine. | Mean pressure barometer at 52° Fahr. | TEMPERATURE. |          |        |          | HYGROMETRY.    |                  |            |           | WIND.                    |                 | Rain. | WEATHER.                            |
|--------|-------|-----------------|-------------------------------------|--------------------------------------|--------------|----------|--------|----------|----------------|------------------|------------|-----------|--------------------------|-----------------|-------|-------------------------------------|
|        |       |                 |                                     |                                      | Mean.        | Maximum. | Range. | Minimum. | Mean wet bulb. | Vapour pressure. | Dew point. | Humidity. | Prevailing direction.    | Miles recorded. |       |                                     |
| Sept.  | 14th  | 133.5           | 0.2                                 | 29.639                               | 80.6         | 83.8     | 8.6    | 75.2     | 78.5           | 0.946            | 77.5       | 90        | E by S, ESE and calm.    | 64              | 0.49  | Chiefly cloudy, o, g, d, p.         |
| "      | 15th  | 156.5           | 5.3                                 | .587                                 | 82.2         | 87.5     | 10.3   | 77.2     | 79.3           | .984             | 78.1       | 88        | E by N and E ...         | 148             | 0.23  | Partially cloudy, o, g, d, p, t, d. |
| "      | 16th  | 151.2           | 5.4                                 | .672                                 | 82.8         | 87.5     | 10.1   | 77.4     | 79.4           | .961             | 78.0       | 86        | E by S, ESE and SE by S. | 141             | 0.09  | Partially cloudy, o, g, d, p        |
| "      | 17th  | 146.8           | 4.4                                 | .778                                 | 82.9         | 87.5     | 9.9    | 77.6     | 79.6           | .973             | 78.4       | 87        | E and calm ...           | 69              | 0.48  | Chiefly cloudy, p, t, d.            |
| "      | 18th  | 142.5           | 1.7                                 | .750                                 | 82.0         | 87.5     | 10.2   | 77.3     | 79.4           | .971             | 78.3       | 89        | ESE and calm ...         | 48              | 0.22  | Chiefly cloudy, o, t, p, d.         |
| "      | 19th  | 153.5           | 5.1                                 | .721                                 | 82.4         | 87.5     | 10.7   | 76.8     | 79.4           | .967             | 78.2       | 88        | SSW and calm ...         | 38              | 0.01  | Partially cloudy, d, t, d.          |
| "      | 20th  | 150.5           | 5.4                                 | .701                                 | 82.2         | 87.5     | 10.6   | 76.9     | 78.8           | .940             | 77.3       | 85        | Calm and variable...     | 51              | Nil   | Partially cloudy, t, d.             |

The mean pressure of the seven days ...

The average pressure of the corresponding period for 24 years, S.-G.'s Office ...

Inches.

29.693

29.679

Hours.

The total number of hours of bright sunshine ...

27.5

The maximum possible number of hours of sunshine ...

85.4

The mean temperature of the seven days ...

82.2

The average temperature of the corresponding period for 24 years, S.-G.'s Office ...

83.3

The extreme variation of temperature ...

12.3

The maximum temperature ...

87.5

Miles.

The highest velocity of the wind in one hour ...

15

lbs.

The highest pressure of wind on one square foot ...

?

%

The mean relative humidity ...

88

The average relative humidity of the corresponding period for 24 years, S.-G.'s Office ...

86

Inches.

The total fall of rain from 14th to 20th September 1890 ...

1.52

The average fall of the corresponding period for 24 years, S.-G.'s Office ...

2.31

The total fall from 1st January to 20th September 1890 ...

42.75

The average fall of the corresponding period for 24 years, S.-G.'s Office ...

55.95

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder; d, dew.

N.B.—In the weekly report from 31st August to 6th September 1890 read "89.7" for "89" as the maximum of the 1st, and also read "1.017" for "1.017" as the vapour tension of the 2nd September 1890.

J. H. GILLILAND,

For Meteorological Reporter to the Govt. of India.

## MEMORANDUM.

*Weekly review of births and deaths in twenty-seven of the principal towns of Bengal for the week ending with Saturday, the 6th September 1890.*

## BIRTHS.

The births registered during the week ending with Saturday, the 6th September 1890, in twenty-seven principal towns of Bengal correspond to an annual rate of 26·3 per 1,000 of the aggregate population of those towns, which is 1,061,574. This rate is 3·5 higher than the average rate of the corresponding week of the past five years, and is also higher than the rate of the corresponding week of any of the past five years except 1885—*vide* the figures below—

|                                                       | 1885. | 1886. | 1887. | 1888. | 1889. | Weekly average of five years 1885-89. | 1890. |
|-------------------------------------------------------|-------|-------|-------|-------|-------|---------------------------------------|-------|
| Ratio of births per 1,000 of the population per annum | 23·0  | 24·1  | 18·2  | 25·6  | 19·1  | 22·8                                  | 26·3  |

The births registered in each of the last four weeks in each of the twenty-seven principal towns correspond to the following rates per 1,000 of the population:—

| TOWNS.               | WEEKS ENDING—     |                   |                   |                 | TOWNS.       | WEEKS ENDING—     |                   |                   |                 |
|----------------------|-------------------|-------------------|-------------------|-----------------|--------------|-------------------|-------------------|-------------------|-----------------|
|                      | 16th August 1890. | 23rd August 1890. | 30th August 1890. | 6th Sept. 1890. |              | 16th August 1890. | 23rd August 1890. | 30th August 1890. | 6th Sept. 1890. |
| Burdwan              | 15·3              | 16·8              | 27·5              | 53·4            | Narainganj   | 33·1              | 16·6              | 12·4              | 29·0            |
| Midnapore            | 12·4              | 18·6              | 17·0              | 17·0            | Chittagong   | 16·4              | 9·4               | 4·7               | 9·4             |
| Hughli and Chinsurah | 6·0               | 14·8              | 29·5              | 33·4            | Comillah     | 11·6              | 19·3              | 31·7              | 27·0            |
| Serampore            | 23·6              | 13·7              | 31·1              | 33·3            | Patna City   | 15·6              | 15·3              | 10·1              | 17·2            |
| Utterpara            | 9·4               | 37·7              | 16·1              | 37·7            | Gya          | 28·7              | 31·4              | 25·0              | 30·1            |
| Howrah               | 18·3              | 21·8              | 17·2              | 13·2            | Arrah        | 26·3              | 41·9              | 16·7              | 79·0            |
| Bali                 | 7·0               | 21·1              | 11·9              | 10·5            | Mozufferpore | 18·2              | 18·2              | 10·7              | 25·5            |
| Krishnagar           | 13·3              | 18·9              | 11·4              | 34·1            | Durranga     | 18·1              | 18·9              | 37·0              | 22·0            |
| Ranaghat             | 6·0               | 12·0              | —                 | 6·0             | Chupra       | 18·1              | 18·1              | 4·0               | 25·2            |
| Santipore            | 14·0              | 11·0              | 7·0               | 22·8            | Bangulpore   | 23·3              | 24·4              | 25·3              | 30·8            |
| Jessore              | —                 | 12·2              | —                 | —               | Monghyr      | 16·7              | 57·1              | 25·0              | 45·2            |
| Rampore Benaulah     | 36·8              | 34·2              | 42·0              | 31·2            | Purneah      | —                 | —                 | 10·4              | 20·4            |
| Darjiling            | 22·2              | 88·9              | 157·1             | 21·6            | Poori        | 6·3               | 12·6              | 4·2               | 10·5            |
| Dacca                | 17·5              | 10·4              | 1·9               | 11·7            |              |                   |                   |                   |                 |
|                      |                   |                   |                   |                 | Total        | 187               | 207               | 190               | 293             |

It will be seen that last week the highest birth-rate was returned from Arrah (79), and the lowest from Ranaghat (6). No births were registered during the week in Jessore town.

## DEATHS.

The deaths registered during the week under review correspond to an annual rate of 28·4 per 1,000 of the population. The rate of the week is 2·8 below the average rate of the corresponding week of the past five years, and 1·1 below the rate of the corresponding week of any of the past five years except 1887 and 1889—*vide* the figures below—

|                                                       | 1885. | 1886. | 1887. | 1888. | 1889. | Weekly average of five years 1885-89. | 1890. |
|-------------------------------------------------------|-------|-------|-------|-------|-------|---------------------------------------|-------|
| Ratio of deaths per 1,000 of the population per annum | 42·5  | 29·4  | 22·7  | 35·7  | 25·5  | 31·2                                  | 28·4  |

The deaths registered in each of the last four weeks in each of the twenty-seven towns correspond to the following rates per 1,000 of the population:—

| TOWNS.               | WEEKS ENDING—     |                   |                   |                 | TOWNS.       | WEEKS ENDING—     |                   |                   |                 |
|----------------------|-------------------|-------------------|-------------------|-----------------|--------------|-------------------|-------------------|-------------------|-----------------|
|                      | 16th August 1890. | 23rd August 1890. | 30th August 1890. | 6th Sept. 1890. |              | 16th August 1890. | 23rd August 1890. | 30th August 1890. | 6th Sept. 1890. |
| Burdwan              | 10·7              | 16·8              | 24·4              | 16·8            | Narainganj   | 16·6              | 24·8              | 12·4              | 16·6            |
| Midnapore            | 17·0              | 23·2              | 9·3               | 17·0            | Chittagong   | 21·1              | 16·4              | 9·4               | 18·8            |
| Hughli and Chinsurah | 31·2              | 19·7              | 56·1              | 18·1            | Comillah     | 23·1              | 20·9              | 11·6              | 19·3            |
| Serampore            | 33·4              | 40·1              | 33·4              | 43·2            | Patna City   | 15·8              | 20·4              | 16·2              | 28·9            |
| Utterpara            | 37·7              | 18·9              | 28·3              | 28·3            | Gya          | 56·7              | 69·3              | 58·7              | 58·1            |
| Howrah               | 19·5              | 17·8              | 19·5              | 10·9            | Arrah        | 13·2              | 12·0              | 8·4               | 26·9            |
| Bali                 | 24·6              | 28·1              | 31·0              | 14·0            | Mozufferpore | 20·7              | 25·5              | 19·5              | 30·7            |
| Krishnagar           | 11·4              | 15·1              | 9·5               | 11·4            | Durranga     | 27·5              | 14·9              | 48·8              | 39·3            |
| Ranaghat             | 12·0              | 29·9              | 12·0              | 12·0            | Chupra       | 16·1              | 16·1              | 11·1              | 82·5            |
| Santipore            | 14·0              | 26·3              | 8·8               | 15·8            | Bangulpore   | 24·4              | 12·6              | 19·0              | 23·5            |
| Jessore              | 18·4              | 55·1              | 18·4              | 36·7            | Monghyr      | 21·7              | 22·6              | 21·7              | 27·1            |
| Rampore Benaulah     | 34·2              | 26·3              | 21·1              | 18·4            | Purneah      | 13·9              | 21·2              | 20·8              | 10·4            |
| Darjiling            | 66·7              | 37·0              | 14·5              | 59·3            | Poori        | 25·2              | 42·0              | 25·2              | 48·3            |
| Dacca                | 20·1              | 24·7              | 20·1              | 13·0            |              |                   |                   |                   |                 |
|                      |                   |                   |                   |                 | Total        | 328               | 248               | 220               | 284             |

**SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 24, 1890. 1943**

It will be seen that last week the highest mortality occurred in the town of Chupra (82·5) and the lowest in Purnoah (10·4).

Measured by last week's mortality, the highest annual death-rates from the following registered death-causes were as follows:—

| <i>Cholera.</i>     | <i>Small-pox.</i> | <i>Fever.</i>      | <i>Bowel-complaints.</i> | <i>Other causes.</i> |
|---------------------|-------------------|--------------------|--------------------------|----------------------|
| Ratio per mille.    | Ratio per mille.  | Ratio per mille.   | Ratio per mille.         | Ratio per mille.     |
| Chupra ... 53·3     | Mozufferpore 7·3  | Jessore ... 30·6   | Darjiling ... 29·6       | Poori ... 23·1       |
| Durbhanga ... 18·1  |                   | Darjiling ... 29·6 |                          | Gya ... 19·8         |
| Patna City ... 11·0 |                   | Gya ... 27·3       |                          | Serampore ... 17·7   |
| Gya ... 9·6         |                   |                    |                          | Chupra ... 13·1      |
| Arrah ... 9·6       |                   |                    |                          | Midnapore ... 10·8   |
| Mozufferpore... 6·1 |                   |                    |                          |                      |

The total mortality from the several registered death-causes in the twenty-seven principal towns amounted to 7· from cholera, against 3· per 1,000 in the preceding week; 3 from small-pox, against 1; 10·5 from fever, against 9·4; 3·4 from bowel-complaints, against 4·3; 4 from injury, against 3; and 6·8 from other causes, against 5·8 in the preceding week.

The mortality of last week according to *Sex*, *Class*, and *Age* was as follows:—

| <i>According to Sex.</i>                                                                                                                           | <i>According to Class.</i> | <i>According to Age.</i>      |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-------------------------------|
| Ratio per mille.                                                                                                                                   | Ratio per mille.           | Ratio per mille.              |
| Males ... 28·6                                                                                                                                     | Christians ... 7·5         | Under 1 year ... 192·6        |
| Females ... 28·2                                                                                                                                   | Hindus ... 28·8            | 1 and under 5 years ... 57·1  |
| Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population ... 101 | Mahomedans ... 28·1        | 5 " 10 " ... 21·7             |
|                                                                                                                                                    |                            | 10 " 15 " ... 11·3            |
|                                                                                                                                                    |                            | 15 " 20 " ... 14·1            |
|                                                                                                                                                    |                            | 20 " 30 " ... 16·3            |
|                                                                                                                                                    |                            | 30 " 40 " ... 15·7            |
|                                                                                                                                                    |                            | 40 " 50 " ... 19·5            |
|                                                                                                                                                    |                            | 50 " 60 " ... 32·2            |
|                                                                                                                                                    |                            | 60 years and upwards ... 64·1 |

Detailed information regarding the vital statistics of the twenty-seven principal towns dealt with in the above review will be found in the statement appended.

W. H. GREGG, *Dip. Publ. Health, Camb.*,

*The 22nd September 1890.*

*Sanitary Commissioner for Bengal.*

**SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 24, 1890.**

| DISTRICTS. | NAMES OF MUNICIPALITIES. | POPULATION. |          |           | BIRTHS.    |                                          |        | MORTALITY ACCORDING TO— |              |                                                                                                                                                                  |         |                   |         |                 |             |                                                                                    |                                                                       | Sex. |        | Ratio of male deaths to every 100 female deaths calculated on the proportion of male and female population. |          |     |
|------------|--------------------------|-------------|----------|-----------|------------|------------------------------------------|--------|-------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------------------|---------|-----------------|-------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------|--------|-------------------------------------------------------------------------------------------------------------|----------|-----|
|            |                          | Males.      | Females. | Total.    | NUMBER OF— | RATIO PER 1,000 OF POPULATION PER ANNUM. |        |                         | DISEASE.     |                                                                                                                                                                  |         |                   |         |                 |             |                                                                                    |                                                                       |      | Males. |                                                                                                             | Females. |     |
|            |                          |             |          |           |            | Total.                                   | Males. | Females.                | DEATHS FROM— |                                                                                                                                                                  |         |                   |         |                 |             |                                                                                    |                                                                       |      |        |                                                                                                             |          |     |
|            |                          |             |          |           |            |                                          |        |                         | Cholera.     | Small-pox.                                                                                                                                                       | Fevers. | Bowel-complaints. | Injury. | Other diseases. | All causes. | Ratio of deaths per 1,000 of population per annum in the previous year.            |                                                                       |      |        |                                                                                                             |          |     |
|            |                          |             |          |           |            |                                          |        |                         |              |                                                                                                                                                                  |         |                   |         |                 |             |                                                                                    |                                                                       |      |        |                                                                                                             |          |     |
| Burdwan    | Burdwan                  | 19,068      | 16,617   | 34,685    | 20         | 15                                       | 35     | 30.5                    | 22.9         | 53.4                                                                                                                                                             | 138     | 1                 | 11      | 1               | 15          | 16.8                                                                               | 24.4                                                                  | 7    | 4      | 20.2                                                                                                        | 13.0     | 155 |
|            | Midnapore                | 16,927      | 16,633   | 33,560    | 8          | 8                                        | 11     | 4.6                     | 12.4         | 17.0                                                                                                                                                             | 37      | 7                 | 11      | 7               | 10.8        | 17.0                                                                               | 9.3                                                                   | 2    | 9      | 6.1                                                                                                         | 28.1     | 21  |
|            | Hughli                   | 15,888      | 15,820   | 31,708    | 7          | 17                                       | 24     | 11.5                    | 27.9         | 39.4                                                                                                                                                             | 41      | 4                 | 11      | 4               | 6.8         | 18.1                                                                               | 31.1                                                                  | 6    | 5      | 19.7                                                                                                        | 16.4     | 120 |
|            | Serampore                | 13,550      | 12,937   | 26,487    | 13         | 8                                        | 20     | 23.6                    | 15.7         | 39.3                                                                                                                                                             | 136     | 9                 | 22      | 9               | 17.7        | 43.2                                                                               | 33.4                                                                  | 14   | 9      | 53.7                                                                                                        | 32.2     | 163 |
|            | Utterpara                | 8,046       | 2,464    | 5,510     | 2          | 2                                        | 4      | 18.8                    | 15.8         | 34.6                                                                                                                                                             | 100     | 1                 | 3       | 1               | 9.4         | 28.3                                                                               | 29.3                                                                  | 2    | 1      | 34.1                                                                                                        | 21.1     | 131 |
|            | Howrah                   | 58,158      | 37,660   | 95,818    | 11         | 12                                       | 23     | 6.3                     | 6.9          | 13.2                                                                                                                                                             | 91      | 5                 | 19      | 5               | 4.6         | 10.9                                                                               | 19.5                                                                  | 14   | 5      | 13.7                                                                                                        | 6.9      | 108 |
|            | Bali                     | 7,836       | 6,979    | 14,815    | 2          | 1                                        | 3      | 7.0                     | 3.5          | 10.5                                                                                                                                                             | 200     | 1                 | 4       | 1               | 3.5         | 14.0                                                                               | 31.6                                                                  | 3    | 1      | 19.9                                                                                                        | 7.6      | 265 |
|            | Krishnagar               | 13,263      | 14,214   | 27,477    | 9          | 9                                        | 18     | 17.0                    | 17.0         | 34.0                                                                                                                                                             | 100     | 3                 | 6       | 3               | 5.7         | 11.4                                                                               | 9.5                                                                   | 4    | 2      | 15.7                                                                                                        | 7.3      | 215 |
|            | Nudda                    | 4,025       | 4,655    | 8,680     | 1          | 1                                        | 2      | 6.0                     | ...          | 6.0                                                                                                                                                              | 100     | 2                 | 9       | 2               | 12.0        | 19.0                                                                               | 12.0                                                                  | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Santipore                | 13,705      | 15,979   | 29,684    | 7          | 6                                        | 13     | 12.3                    | 10.3         | 22.6                                                                                                                                                             | 110     | 1                 | 9       | 1               | 8.5         | 15.8                                                                               | 5.8                                                                   | 5    | 4      | 19.6                                                                                                        | 13.0     | 146 |
|            | Jessore                  | 4,530       | 3,865    | 8,395     | ...        | ...                                      | ...    | ...                     | ...          | ...                                                                                                                                                              | ...     | ...               | ...     | ...             | ...         | ...                                                                                | ...                                                                   | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Rajahmundry              | 10,766      | 9,025    | 19,791    | 10         | 3                                        | 13     | 27.3                    | 7.4          | 34.7                                                                                                                                                             | 331     | ...               | ...     | ...             | ...         | ...                                                                                | ...                                                                   | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Darjiling                | 4,579       | 2,439    | 7,018     | 3          | 1                                        | 4      | 22.2                    | 7.4          | 29.6                                                                                                                                                             | 300     | 4                 | 8       | ...             | ...         | ...                                                                                | ...                                                                   | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Dacca                    | 42,782      | 37,379   | 80,161    | 9          | 9                                        | 18     | 5.8                     | 5.8          | 11.7                                                                                                                                                             | 160     | 5                 | 20      | 3               | 8.2         | 13.0                                                                               | 20.1                                                                  | 12   | 5      | 14.6                                                                                                        | 11.1     | 131 |
|            | Narainganj               | 7,805       | 4,996    | 12,801    | 2          | 5                                        | 7      | 8.3                     | 20.7         | 29.0                                                                                                                                                             | 40      | 1                 | 4       | 1               | 4.1         | 16.6                                                                               | 12.4                                                                  | 3    | 1      | 21.5                                                                                                        | 10.5     | 195 |
|            | Chittagong               | 13,840      | 8,790    | 22,630    | ...        | 4                                        | 4      | ...                     | ...          | ...                                                                                                                                                              | ...     | 4                 | 8       | 2               | 9.4         | 17                                                                                 | ...                                                                   | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Tipperah                 | 8,153       | 5,353    | 13,506    | 5          | 2                                        | 7      | 19.3                    | 7.7          | 27.0 <td>...</td> <th>...</th> <th>...</th> <th>...</th> <th>...</th> <th>...</th> <th>...</th> <th>...</th> <th>...</th> <th>...</th> <th>...</th> <th>...</th> | ...     | ...               | ...     | ...             | ...         | ...                                                                                | ...                                                                   | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Patna                    | 78,762      | 81,475   | 160,237   | 34         | 19                                       | 53     | 11.0                    | 6.2          | 17.2 <td>170</td>                                                                                                                                                | 170     | 1                 | 83      | 1               | 5.8         | 26.9                                                                               | 13.2 <th>43</th> <th>40</th> <th>28.4</th> <th>25.5</th> <th>111</th> | 43   | 40     | 28.4                                                                                                        | 25.5     | 111 |
|            | Gya                      | 85,990      | 37,831   | 123,821   | 23         | 21                                       | 44     | 13.7                    | 14.3         | 28.0 <td>100</td>                                                                                                                                                | 100     | ...               | ...     | ...             | ...         | ...                                                                                | ...                                                                   | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Shahabad                 | 20,060      | 22,505   | 42,565    | 35         | 31                                       | 66     | 41.9                    | 37.1         | 79.0 <td>113</td>                                                                                                                                                | 113     | 1                 | 5       | 23              | 2.4         | 39.3 <th>44.8</th> <th>39</th> <th>46</th> <th>53.0</th> <th>63.2</th> <th>83</th> | 44.8                                                                  | 39   | 46     | 53.0                                                                                                        | 63.2     | 83  |
|            | Muzafferpore             | 23,064      | 19,658   | 42,722    | 10         | 11                                       | 21     | 12.1                    | 13.4         | 25.5 <td>91</td>                                                                                                                                                 | 91      | 3                 | 17      | 3               | 8.6         | 20.7 <th>19.5</th> <th>12</th> <th>5</th> <th>27.0</th> <th>13.2</th> <th>204</th> | 19.5                                                                  | 12   | 5      | 27.0                                                                                                        | 13.2     | 204 |
|            | Durbhanga                | 33,774      | 32,322   | 66,096    | 13         | 15                                       | 28     | 16.2                    | 11.8         | 28.0 <td>86</td>                                                                                                                                                 | 86      | ...               | ...     | ...             | ...         | ...                                                                                | ...                                                                   | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Barun                    | 25,116      | 23,554   | 48,670    | 7          | 15                                       | 22     | 7.0                     | 13.1         | 20.1 <td>58</td>                                                                                                                                                 | 58      | 5                 | 30      | 6               | 14.5        | 23.5 <th>19.0</th> <th>13</th> <th>13</th> <th>22.8</th> <th>24.3</th> <th>93</th> | 19.0                                                                  | 13   | 13     | 22.8                                                                                                        | 24.3     | 93  |
|            | Bhagalpore               | 29,640      | 27,813   | 57,453    | 14         | 20                                       | 34     | 12.7                    | 18.1         | 30.8 <td>70</td>                                                                                                                                                 | 70      | ...               | ...     | ...             | ...         | ...                                                                                | ...                                                                   | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Monghyr                  | 28,154      | 29,368   | 57,522    | 10         | 31                                       | 50     | 17.2                    | 28.0         | 45.2 <td>61</td>                                                                                                                                                 | 61      | 1                 | 3       | ...             | ...         | ...                                                                                | ...                                                                   | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Purneah                  | 8,468       | 6,553    | 15,021    | 3          | 3                                        | 6      | 10.4                    | 10.4         | 20.8 <td>100</td>                                                                                                                                                | 100     | ...               | ...     | ...             | ...         | ...                                                                                | ...                                                                   | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Poori                    | 13,247      | 11,837   | 25,084    | 4          | 1                                        | 5      | 8.1                     | 2.1          | 10.2 <td>400</td>                                                                                                                                                | 400     | ...               | ...     | ...             | ...         | ...                                                                                | ...                                                                   | ...  | ...    | ...                                                                                                         | ...      | ... |
|            | Total                    | 540,866     | 510,458  | 1,051,324 | 203        | 272                                      | 537    | 13.0                    | 13.3         | 26.3                                                                                                                                                             | 97      | 143               | 6       | 139             | 580         | 7.0                                                                                | 3                                                                     | 10.5 | 3.4    | 27.6                                                                                                        | 29.2     | 101 |

| Districts.           | Names of Municipalities. |         | Class.                                   |            | Deaths.        |             |         |             |            |                |               |                      |                       |                        | Age.                                     |                        |                        |                        |                        |                  |         |  |  |  |
|----------------------|--------------------------|---------|------------------------------------------|------------|----------------|-------------|---------|-------------|------------|----------------|---------------|----------------------|-----------------------|------------------------|------------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------|---------|--|--|--|
|                      | Deaths among—            |         | Ratio per 1,000 of Population per Annum. |            | Deaths.        |             |         |             |            |                |               |                      |                       |                        | Ratio per 1,000 of Population per Annum. |                        |                        |                        |                        |                  |         |  |  |  |
|                      | Christians.              | Hindus. | Mahomedans.                              | Buddhists. | Other classes. | Christians. | Hindus. | Mahomedans. | Buddhists. | Other classes. | Under 1 year. | 1 and under 5 years. | 5 and under 10 years. | 10 and under 15 years. | 15 and under 20 years.                   | 20 and under 30 years. | 30 and under 40 years. | 40 and under 50 years. | 50 and under 60 years. | 60 years and up. |         |  |  |  |
|                      |                          |         |                                          |            |                |             |         |             |            |                |               |                      |                       |                        |                                          |                        |                        |                        |                        |                  | Deaths. |  |  |  |
|                      |                          |         |                                          |            |                |             |         |             |            |                |               |                      |                       |                        |                                          |                        |                        |                        |                        |                  |         |  |  |  |
| Burdwan              | 6                        | 5       | ...                                      | ...        | ...            | 132         | 253     | ...         | ...        | ...            | 1             | ...                  | ...                   | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Midnapore            | 11                       | ...     | ...                                      | ...        | ...            | 221         | ...     | ...         | ...        | ...            | 4             | ...                  | ...                   | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Hughli               | 10                       | 1       | ...                                      | ...        | ...            | 206         | 84      | ...         | ...        | ...            | 2             | 2                    | 1                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Hughli and Chinsurah | 13                       | 4       | ...                                      | ...        | ...            | 371         | 2217    | ...         | ...        | ...            | 4             | ...                  | 1                     | 2                      | 3                                        | 5                      | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Serampore            | 3                        | ...     | ...                                      | ...        | ...            | 293         | ...     | ...         | ...        | ...            | ...           | ...                  | ...                   | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Utterpara            | 13                       | 4       | ...                                      | ...        | ...            | 114         | 101     | ...         | ...        | ...            | 8             | 6                    | 1                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Howrah               | 2                        | 2       | ...                                      | ...        | ...            | 79          | 783     | ...         | ...        | ...            | 1             | 2                    | ...                   | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Bali                 | 5                        | 1       | ...                                      | ...        | ...            | 140         | 63      | ...         | ...        | ...            | 2             | 1                    | ...                   | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Krishnagar           | 1                        | 1       | ...                                      | ...        | ...            | 71          | 831     | ...         | ...        | ...            | ...           | ...                  | 1                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Ranaghat             | 6                        | 3       | ...                                      | ...        | ...            | 151         | 174     | ...         | ...        | ...            | 2             | ...                  | ...                   | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Santipore            | 3                        | 3       | ...                                      | ...        | ...            | 346         | 415     | ...         | ...        | ...            | ...           | 3                    | ...                   | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Jessore              | 3                        | 3       | ...                                      | ...        | ...            | 157         | 212     | ...         | ...        | ...            | 1             | 2                    | 2                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Rajshahye            | 3                        | 4       | ...                                      | ...        | ...            | ...         | ...     | ...         | ...        | ...            | ...           | ...                  | ...                   | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Darjiling            | 8                        | ...     | ...                                      | ...        | ...            | 306         | ...     | ...         | ...        | ...            | ...           | 4                    | 1                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Dacca                | 11                       | 9       | ...                                      | ...        | ...            | 142         | 119     | ...         | ...        | ...            | 4             | 3                    | 1                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Narainganj           | 4                        | ...     | ...                                      | ...        | ...            | 329         | ...     | ...         | ...        | ...            | 1             | ...                  | 1                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Chittagong           | 1                        | 2       | 5                                        | ...        | ...            | 179         | 170     | ...         | ...        | ...            | 1             | ...                  | 1                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Cornillah            | 1                        | 4       | ...                                      | ...        | ...            | 87          | 281     | ...         | ...        | ...            | 3             | ...                  | ...                   | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Patna                | 53                       | 28      | ...                                      | ...        | ...            | 249         | 358     | ...         | ...        | ...            | 12            | 11                   | 9                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Gya                  | 68                       | 17      | ...                                      | ...        | ...            | 539         | 550     | ...         | ...        | ...            | 15            | 17                   | 5                     | 3                      | 3                                        | 9                      | 5                      | 5                      | 11                     | 9                | 5229    |  |  |  |
| Bahabad              | 13                       | 7       | ...                                      | ...        | ...            | 302         | 203     | ...         | ...        | ...            | 6             | 6                    | 1                     | 4                      | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Mougerpore           | 13                       | 4       | ...                                      | ...        | ...            | 223         | 137     | ...         | ...        | ...            | 8             | 2                    | 2                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Durbhanga            | 27                       | 23      | ...                                      | ...        | ...            | 290         | 681     | ...         | ...        | ...            | 5             | 13                   | 9                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Baran                | 63                       | 19      | ...                                      | ...        | ...            | 326         | 829     | ...         | ...        | ...            | 8             | 12                   | 3                     | 3                      | 15                                       | 6                      | 9                      | 8                      | 18                     | 1843             | 1299    |  |  |  |
| Shahpore             | 20                       | 6       | ...                                      | ...        | ...            | 262         | 181     | ...         | ...        | ...            | 7             | 3                    | 4                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Meerhar              | 23                       | 7       | ...                                      | ...        | ...            | 267         | 200     | ...         | ...        | ...            | 10            | 8                    | 2                     | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Purneah              | 1                        | 2       | ...                                      | ...        | ...            | 57          | 194     | ...         | ...        | ...            | ...           | 1                    | ...                   | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| Peori                | 28                       | ...     | ...                                      | ...        | ...            | 453         | ...     | ...         | ...        | ...            | 2             | 0                    | ...                   | ...                    | ...                                      | ...                    | ...                    | ...                    | ...                    | ...              | ...     |  |  |  |
| TOTAL                | 1                        | 420     | 139                                      | ...        | ...            | 76          | 358     | 251         | ...        | ...            | 94            | 112                  | 46                    | 21                     | 32                                       | 66                     | 53                     | 47                     | 45                     | 51               | 541     |  |  |  |

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

**• The 22<sup>nd</sup> September 1900**

**W. H. GREGG, Dip. Publ. Health, Camb.,  
Sanitary Commissioner for Bengal.**

## PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statements showing quantities of Goods carried during the month of June 1890.

## ORISSA CIRCLE.

## TALDUNDA CANAL SYSTEM.

LENGTH OF CANAL OPEN { TALDUNDA CANAL, 27 MILES.  
MACHGONG „ 4 „

| Number of boats or rafts. | DESCRIPTION.                       | TOTAL GOVERNMENT AND PRIVATE. |                 |                 |           | PRIVATE.        |           | REMARKS. |
|---------------------------|------------------------------------|-------------------------------|-----------------|-----------------|-----------|-----------------|-----------|----------|
|                           |                                    | Quantity—Tons.                |                 |                 | Value.    | Quantity.       | Value.    |          |
|                           |                                    | Up.                           | Down.           | Total.          | Rupces.   | Tons.           | Rupces.   |          |
| 7                         | 1. Grain ...                       | .....                         | 79              | 79              | 2,145     | 79              | 2,145     |          |
| ...                       | 2. Cotton ...                      | .....                         | .....           | .....           | .....     | .....           | .....     |          |
| 3                         | 3. Oilseeds ...                    | .....                         | 18              | 18              | 1,920     | 18              | 1,920     |          |
| 1                         | 4. Salt ...                        | .....                         | 14              | 14              | 1,540     | 14              | 1,540     |          |
| ...                       | 5. Piece-goods ...                 | .....                         | .....           | .....           | .....     | .....           | .....     |          |
| ...                       | 6. Metal ...                       | .....                         | .....           | .....           | .....     | .....           | .....     |          |
| 13                        | 7. Building materials ...          | .....                         | 211             | 211             | 204       | 211             | 204       |          |
| 1                         | 8. Miscellaneous ...               | .....                         | 4               | 4               | 125       | 4               | 125       |          |
| 1                         | 9. Fuel ...                        | .....                         | 8               | 8               | 20        | 8               | 20        |          |
| ...                       | 10. Timber ...                     | .....                         | .....           | .....           | .....     | .....           | .....     |          |
| rafts                     | 11. Bamboos ...                    | .....                         | 6,900 No.       | 6,900 No.       | 262       | 6,900 No.       | 262       |          |
| 26 & rafts.               | 12. Total ...                      | { .....                       | 334 & 6,900 No. | 334 & 6,900 No. | { 6,216 } | 334 & 6,900 No. | { 6,216 } |          |
| 2 & raft.                 | 13. Total of same month last year. | { 7 .....                     | 108 & 4 No.     | 115 & 4 No.     | { 1,860 } | 108 & 4 No.     | { 860 }   |          |

|                                               | Up.      | Down.   | Total.   |                                                   | Rs. A. P. |
|-----------------------------------------------|----------|---------|----------|---------------------------------------------------|-----------|
| Total number of boats plying cargo No.        | .....    | 26      | 26       | Total tollage of month—<br>24 + 25 + 26 + 26½ ... | 249 9 0   |
| Total number of boats plying passenger No.    | 15       | ...     | 15       |                                                   |           |
| . Do. empty boats „                           | 24       | 23      | 47       | Total tollage of same month last year ...         | 45 3 4    |
| Total registered tonnage, cargo, private Tons | .....    | 334     | 334      |                                                   |           |
| . Do. Govt. „                                 | .....    | .....   | .....    |                                                   |           |
| Total registered tonnage, passenger Tons      | 627      | .....   | 627      |                                                   |           |
| . Do. empty „                                 | 331      | 563     | 894      |                                                   |           |
| Ton-mileage ...                               | 3,867    | 7,746   | 11,613   |                                                   |           |
| Estimated value of cargo Rs.                  | .....    | 5,954   | 5,954    |                                                   |           |
| Number of passengers ...                      | 5,204    | .....   | 5,204    |                                                   |           |
| Rafts, bamboos No.                            | .....    | 6,900   | 6,900    |                                                   |           |
| Do., bullahs „                                | .....    | .....   | .....    |                                                   |           |
| Estimated value of rafts Rs.                  | .....    | 262     | 262      |                                                   |           |
| Tollage on boats „                            | 108-10-0 | 128-6-0 | 237-0-0  |                                                   |           |
| Compounded tollage on boats Rs.               | .....    | .....   | .....    |                                                   |           |
| Tollage on rafts „                            | .....    | 4-5-0   | 4-5-0    |                                                   |           |
| . Demurrage from boats „                      | 8-4-0    | .....   | 8-4-0    |                                                   |           |
| Total tollage on boats per ton-mile Rs.       | .....    | ...     | 0-0-3-92 |                                                   |           |
| Total tollage on rafts per 100 cubic feet     | .....    | .....   | .....    |                                                   |           |

## Memorandum of Tollage.

|                                                      | Rs. A. P. |
|------------------------------------------------------|-----------|
| 1. Balance not recovered on the 1st of the month ... | .....     |
| 2. Tollage per month ...                             | 249 9 0   |
| 3. Total ...                                         | 249 9 0   |
| 4. Amount credited in the accounts of the month ...  | 171 8 0   |
| 5. Balance due at the end of the month ...           | 78 1 0    |

**KENDRAPARA CANAL SYSTEM.**  
**LENGTH OF CANAL OPEN, 75 MILES.**

| Number of boats and rafts. | DESCRIPTION.                       | TOTAL GOVERNMENT AND PRIVATE. |                         |                             |            | PRIVATE.                    |              | REMARKS. |
|----------------------------|------------------------------------|-------------------------------|-------------------------|-----------------------------|------------|-----------------------------|--------------|----------|
|                            |                                    | Quantity—Tons.                |                         |                             | Value.     | Quantity.                   | Value.       |          |
|                            |                                    | Up.                           | Down.                   | Total.                      | Rupees.    | Tons.                       | Rupees.      |          |
| 145                        | 1. Grain ...                       | 474                           | 1,422                   | 1,896                       | 1,13,540   | 1,896                       | 1,13,540     |          |
| ..                         | 2. Cotton ...                      | .....                         | .....                   | .....                       | .....      | .....                       | .....        |          |
| 15                         | 3. Oilseeds ...                    | .....                         | 406                     | 406                         | 52,540     | 406                         | 52,540       |          |
| 13                         | 4. Salt ...                        | 32                            | 13                      | 45                          | 4,200      | 45                          | 4,200        |          |
| ..                         | 5. Piece-goods ...                 | .....                         | .....                   | .....                       | .....      | .....                       | .....        |          |
| 1                          | 6. Metal ...                       | 40                            | .....                   | 40                          | 11,000     | 40                          | 11,000       |          |
| 32                         | 7. Building materials              | 11                            | 413                     | 424                         | 6,620      | 248                         | 6,270        |          |
| 95                         | 8. Miscellaneous ...               | 504                           | 251                     | 755                         | 93,550     | 755                         | 93,550       |          |
| 9                          | 9. Fuel ...                        | 37                            | 6                       | 43                          | 120        | 43                          | 120          |          |
| rafts.                     | 10. Timber ...                     | .....                         | 1,842 c. ft.            | 1,842 c. ft.                | 470        | 1,842 c. ft.                | 470          |          |
| „                          | 11. Bamboos ...                    | .....                         | 1,825 „                 | 1,825 „                     | 240        | 1,825 „                     | 240          |          |
| & rafts.                   | 12. Total ...                      | { 1,098<br>..... }            | 2,511 &<br>3,667 c. ft. | { 3,609 &<br>3,667 c. ft. } | 2,82,280 { | { 3,433 &<br>3,667 c. ft. } | { 2,81,930 } |          |
| 0 & rafts.                 | 13. Total of same month last year. | { 527 &<br>110 No. }          | 1,095 &<br>21,761 No.   | { 1,622 &<br>21,871 No. }   | 1,96,900 { | { 1,622 &<br>21,871 No. }   | { 1,96,900 } |          |

|                                           |        |            |           |           |                                                      |             |
|-------------------------------------------|--------|------------|-----------|-----------|------------------------------------------------------|-------------|
| Total number of boats plying cargo        | No.    | Up.        | Down.     | Total.    |                                                      | Rs. A. P.   |
| Total number of boats plying passenger    | No.    | 132        | 178       | 310       | Total tollage of month—<br>24 + 25 + 26 ...          | 5,212 14 9  |
| Ditto empty boats                         | „      | 47         | 62        | 109       |                                                      |             |
| Ditto empty boats                         | „      | 177        | 115       | 292       | Total tollage of same month last year ...            | 2,858 15 3  |
| Total registered tonnage, cargo, private  | Tons   | 2,251      | 3,874     | 6,125     |                                                      |             |
| Ditto Government ditto                    | „      | .....      | 303       | 303       |                                                      |             |
| Total registered tonnage, passenger       | Tons   | 1,632      | 2,079     | 3,711     | Memorandum of Tollage.                               |             |
| Ditto empty boats                         | „      | 1,857      | 759       | 2,596     |                                                      | Rs. A. P.   |
| on-mileage                                | ...    | 2,45,319   | 2,60,549  | 5,05,868  | 1. Balance not recovered on the 1st of the month ... | 69 3 0      |
| Estimated value of cargo                  | Rs.    | 91,470     | 1,90,100  | 2,81,570  | 2. Tollage per month ...                             | 5,212 14 9  |
| Number of passengers                      | ...    | 2,567      | 6,756     | 9,323     |                                                      |             |
| Rafts, bamboos                            | C. ft. | .....      | 1,825     | 1,825     |                                                      |             |
| Do., timbers                              | „      | .....      | 1,842     | 1,842     |                                                      |             |
| Estimated value of rafts                  | Rs.    | .....      | 710       | 710       |                                                      |             |
| Tollage on boats                          | „      | 2,173-12-6 | 3,028-5-9 | 5,202-2-3 | 3. Total ...                                         | 5,282 1 9   |
| Compounded tollage on boats               | Rs.    | .....      | .....     | .....     | 4. Amount credited in the accounts of the month ...  | 1,712 4 10  |
| Tollage on rafts                          | „      | .....      | 10-12-6   | 10-12-6   |                                                      |             |
| Total tollage on boats per ton-mile       | Rs.    | .....      | .....     | 0-0-2     | 5. Balance due at the end of the month ...           | 3,539 12 11 |
| Total tollage on rafts per 100 cubic feet | Rs.    | .....      | .....     | 0-4-8     |                                                      |             |

## HIGH LEVEL CANAL, RANGE I.

LENGTH OF CANAL OPEN, 33 MILES.

| Number of<br>boats<br>or rafts. | DESCRIPTION.                             | TOTAL GOVERNMENT AND PRIVATE. |       |        |         | PRIVATE.  |         | REMARKS. |
|---------------------------------|------------------------------------------|-------------------------------|-------|--------|---------|-----------|---------|----------|
|                                 |                                          | Quantity—Tons.                |       |        | Value.  | Quantity. | Value.  |          |
|                                 |                                          | Up.                           | Down. | Total. | Rupees. | Tons.     | Rupees. |          |
| 42                              | 1. Grain ...                             | 190                           | ..... | 190    | 12,070  | 190       | 12,070  |          |
| 4                               | 2. Cotton ...                            | .....                         | 12    | 12     | 3,300   | 12        | 3,300   |          |
| 6                               | 3. Oilseeds ...                          | 26                            | ..... | 26     | 1,710   | 26        | 1,710   |          |
| 16                              | 4. Salt ...                              | .....                         | 35    | 35     | 2,970   | 35        | 2,970   |          |
| ...                             | 5. Piece-goods ...                       | .....                         | ..... | .....  | .....   | ...       | .....   |          |
| ...                             | 6. Metal ...                             | .....                         | ..... | .....  | .....   | .....     | .....   |          |
| 20                              | 7. Building materials ...                | 45                            | 241   | 286    | 520     | 45        | 320     |          |
| 14                              | 8. Miscellaneous ...                     | 60                            | 32    | 92     | 5,780   | 92        | 5,780   |          |
| 1                               | 9. Fuel ...                              | 7                             | ..... | 7      | 20      | 7         | 20      |          |
| ...                             | 10. Timber ...                           | ...                           | ..... | .....  | .....   | ...       | .....   |          |
| ...                             | 11. Bamboos ...                          | ...                           | ..... | .....  | .....   | .....     | .....   |          |
| 163                             | 12. Total ...                            | 328                           | 320   | 648    | 26,370  | 407       | 26,170  |          |
| 68                              | 13. Total of same<br>month last year ... | 197                           | ..... | 280    | 17,020  | 280       | 17,020  |          |

|                                                      | Up.     | Down     | Total.   |                                                            | Rs. A. P. |
|------------------------------------------------------|---------|----------|----------|------------------------------------------------------------|-----------|
| 14. Total number of boats plying cargo No.           | 66      | 37       | 103      | Total tollage of month—<br>24 + 25 + 26 ...                | 563 14 3  |
| 15. Total number of boats plying passenger No.       | 10      | 54       | 64       | Total tollage of same month<br>last year ...               | 169 4 9   |
| 15½. Do. empty boats „                               | 33      | 55       | 88       | Memorandum of Tollage.                                     |           |
| 16. Total registered tonnage, cargo, private Tons    | 637     | 203      | 840      |                                                            |           |
| 16½. Govt. ditto „                                   | .....   | 524      | 524      |                                                            | Rs. A. P. |
| 17. Total registered tonnage, passenger Tons         | 172     | 437      | 609      | 1. Balance not recovered<br>on the 1st of the<br>month ... | .....     |
| 17½. Do. empty. boats „                              | 298     | 315      | 613      |                                                            |           |
| 18. Ton-mileage ...                                  | 23,094  | 29,470   | 52,564   |                                                            |           |
| 19. Estimated value of cargo Rs.                     | 16,850  | 9,530    | 26,370   | 2. Tollage per month ...                                   | 563 14 3  |
| 20. Number of passengers ...                         | 193     | 2,192    | 2,385    |                                                            |           |
| 21. Rafts, bamboos C. ft.                            | .....   | .....    | .....    |                                                            |           |
| 22. Do., bullahs „                                   | .....   | .....    | .....    | 3. Total ...                                               | 563 14 3  |
| 23. Estimated value of rafts Rs.                     | .....   | .....    | ...      |                                                            |           |
| 24. Tollage on boats „                               | 229-0-3 | 334-14-0 | 563-14-3 | 4. Amount credited in the<br>accounts of the month         | 268 3 0   |
| 25. Compounded tollage on<br>boats Rs.               | .....   | .....    | .....    |                                                            |           |
| 26. Tollage on rafts „                               | .....   | .....    | .....    |                                                            |           |
| 27. Total tollage on boats per<br>ton-mile Rs.       | .....   | .....    | 0-0-2    | 5. Balance due at the end<br>of the month ...              | 295 11 :  |
| 28. Total tollage on rafts per<br>100 cubic feet Rs. | .....   | .....    | .....    |                                                            | •         |



## HIGH LEVEL CANAL, RANGE II.

LENGTH OF CANAL OPEN, 12½ MILES.

| Number of boats or rafts.                          | DESCRIPTION.                       | TOTAL GOVERNMENT AND PRIVATE. |                               |                              |                                                      | PRIVATE.                     |           | REMARKS.  |
|----------------------------------------------------|------------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------------------------------|------------------------------|-----------|-----------|
|                                                    |                                    | Quantity—Tons.                |                               |                              | Value.                                               | Quantity.                    | Value.    |           |
|                                                    |                                    | Up.                           | Down.                         | Total.                       | Rupces.                                              | Tons.                        | Rupces.   |           |
| 7                                                  | 1. Grain ...                       | 8½                            | 7                             | 15½                          | 610                                                  | 15½                          | 610       |           |
| 1                                                  | 2. Cotton ...                      | .....                         | 1                             | 1                            | 50                                                   | 1                            | 50        |           |
| ...                                                | 3. Oilseeds ...                    | .....                         | .....                         | .....                        | .....                                                | .....                        | ...       |           |
| 2                                                  | 4. Salt ...                        | 6½                            | .....                         | 6½                           | 728                                                  | 6½                           | 728       |           |
| 1                                                  | 5. Piece-goods ...                 | .....                         | 1                             | 1                            | 280                                                  | 1                            | 280       |           |
| ...                                                | 6. Metal ...                       | .....                         | .....                         | .....                        | .....                                                | .....                        | .....     |           |
| 1                                                  | 7. Building materials ...          | 3½                            | .....                         | 3½                           | 35                                                   | 3½                           | 35        |           |
| 11                                                 | 8. Miscellaneous ...               | .....                         | 28½                           | 28½                          | 2,368                                                | 28½                          | 2,368     |           |
| ...                                                | 9. Fuel ...                        | ...                           | .....                         | .....                        | .....                                                | .....                        | .....     |           |
| 6 rafts                                            | 10. Timber (81 No.) ...            | .....                         | 486 c. ft.                    | 486 c. ft.                   | 243                                                  | 486 c. ft.                   | 243       |           |
| 1 raft                                             | 11. Bamboos ...                    | .....                         | 50 No.                        | 50 No.                       | 1                                                    | 50 No.                       | 1         |           |
| 23 No. }<br>7 rafts }                              | 12. Total ...                      | { 18½<br>.....                | { 37½<br>486 c. ft.<br>50 No. | { 56<br>486 c. ft.<br>50 No. | { 4,315 {                                            | { 56<br>486 c. ft.<br>50 No. | { 4,315 { |           |
| 26 No. }<br>20 rafts }                             | 13. Total of same month last year. | { 54<br>66 No.                | { 28<br>4,489 No.             | { 82<br>4,555 No.            | { 5,940 {                                            | { 82<br>4,555 No.            | { 5,940 { |           |
|                                                    |                                    | Up.                           | Down.                         | Total.                       |                                                      |                              |           | Rs. A. P. |
| 14. Total number of boats plying cargo ... No.     |                                    | 6                             | 17                            | 23                           | Total tollage of month—<br>24 + 25 + 26 ...          |                              |           | 145 13 0  |
| 15. Total number of boats plying passenger ... No. |                                    | 8                             | 46                            | 54                           | Total tollage of same month last year ...            |                              |           | 56 0 9    |
| 15½. Ditto empty boats ..                          |                                    | 25                            | 7                             | 32                           |                                                      |                              |           |           |
| 16. Total registered tonnage, cargo and boats Tons |                                    | 37                            | 75                            | 112                          |                                                      |                              |           |           |
| 16½. Ditto Govt. ditto ..                          |                                    | .....                         | .....                         | .....                        | Memorandum of Tollage.                               |                              |           |           |
| 17. Total registered tonnage, passenger Tons       |                                    | 113                           | 422                           | 535                          |                                                      |                              |           |           |
| 17½. Ditto empty ditto ..                          |                                    | 68                            | 34                            | 102                          |                                                      |                              |           |           |
| 18. Ton-mileage ...                                |                                    | 2,814                         | 6,330                         | 9,144                        | 1. Balance not recovered on the 1st of the month ... |                              |           | .....     |
| 19. Estimated value of cargo Rs.                   |                                    | 1,093                         | 2,978                         | 4,071                        |                                                      |                              |           |           |
| 20. Number of passengers ...                       |                                    | 105                           | 2,031                         | 2,136                        | 2. Tollage per month ...                             |                              |           | 145 13 0  |
| 21. Rafts, bamboos No.                             |                                    | .....                         | 50                            | 50                           |                                                      |                              |           |           |
| 22. Do., bullahs C. ft.                            |                                    | .....                         | 486                           | 486                          | 3. Total ...                                         |                              |           | 145 13 0  |
| 23. Estimated value of rafts Rs.                   |                                    | .....                         | 244                           | 244                          |                                                      |                              |           |           |
| 24. Tollage on boats ..                            |                                    | 31-6-0                        | 110-9-9                       | 141-15-9                     | 4. Amount credited in the accounts of the month ...  |                              |           | 129 11 9  |
| 25. Compounded tollage on boats Rs.                |                                    | .....                         | .....                         | .....                        |                                                      |                              |           |           |
| 26. Tollage on rafts ..                            |                                    | .....                         | 3-13-3                        | 3-13-3                       |                                                      |                              |           |           |
| 27. Total tollage on boats per ton-mile Rs.        |                                    | .....                         | .....                         | 0-0-2-99                     | 5. Balance due at the end of the month ...           |                              |           | 16 1 3    |
| 28. Total tollage on rafts per 100 cubic feet Rs.  |                                    | .....                         | .....                         | 0-12-4                       |                                                      |                              |           |           |

## HIGH LEVEL CANAL, RANGE III.

LENGTH OF CANAL OPEN, 19 MILES.

| Number of boats or rafts. | DESCRIPTION.                       | TOTAL GOVERNMENT AND PRIVATE. |                 |                  |           | PRIVATE.         |           | REMARKS. |
|---------------------------|------------------------------------|-------------------------------|-----------------|------------------|-----------|------------------|-----------|----------|
|                           |                                    | Quantity—Tons.                |                 |                  | Value.    | Quantity.        | Value.    |          |
|                           |                                    | Up.                           | Down.           | Total.           | Rupees.   | Tons.            | Rupees.   |          |
| 1                         | 1. Grain ...                       | 2½                            | ...             | 2½               | 140       | 2½               | 140       |          |
| ...                       | 2. Cotton ...                      | .....                         | .....           | .....            | .....     | .....            | .....     |          |
| ...                       | 3. Oilseeds ...                    | .....                         | .....           | .....            | .....     | .....            | .....     |          |
| 3                         | 4. Salt ...                        | 10½                           | 2½              | 13               | 1,484     | 13               | 1,484     |          |
| ...                       | 5. Piece-goods ...                 | .....                         | .....           | .....            | .....     | .....            | .....     |          |
| ...                       | 6. Metal ...                       | ...                           | .....           | .....            | .....     | .....            | .....     |          |
| ...                       | 7. Building materials ...          | .....                         | .....           | .....            | .....     | .....            | .....     |          |
| 2                         | 8. Miscellaneous ...               | .....                         | 5½              | 5½               | 1,440     | 5½               | 1,440     |          |
| ...                       | 9. Fuel ...                        | .....                         | .....           | .....            | .....     | .....            | .....     |          |
| 2 rafts                   | 10. Timber (20 No.) ...            | .....                         | 120 c. ft.      | 120 c. ft.       | 22        | 120 c. ft.       | 22        |          |
|                           | 11. Bamboos ...                    | .....                         | .....           | .....            | .....     | .....            | .....     |          |
| 6 & 2 rafts.              | 12. Total ...                      | { 13<br>.....                 | 8<br>120 c. ft. | 21<br>120 c. ft. | { 3,086 { | 21<br>120 c. ft. | { 3,086 { |          |
| 24 & 4 rafts.             | 13. Total of same month last year. | { 67 &<br>240 No.             | 20 &<br>10 No.  | 87<br>252 No.    | { 6,607 { | 79<br>12 No.     | { 6,534 { |          |

|                                                   | Up.    | Down.  | Total.   |                                                      | Rs. A. P.    |
|---------------------------------------------------|--------|--------|----------|------------------------------------------------------|--------------|
| 14. Total number of boats plying cargo No.        | 3      | 3      | 6        | Total tollage of month—<br>24 + 25 + 26 ...          | 90 7 6       |
| 15. Total number of boats plying passenger No.    | 7      | 36     | 43       | Total tollage of same month last year ...            | 38 6 0       |
| 15½. Ditto empty ditto "                          | 16     | 7      | 23       |                                                      |              |
| 16. Total registered tonnage, cargo and boat Tons | 26     | 16     | 42       |                                                      |              |
| 16½. Ditto Govt. ditto "                          | .....  | .....  | ...      | Memorandum of Tollage.                               |              |
| 17. Total registered tonnage, passenger Tons      | 97     | 342    | 439      |                                                      |              |
| 17½. Ditto empty ditto "                          | 77     | 37     | 114      |                                                      |              |
| 18. Ton-mileage ...                               | 3,584  | 7,062  | 10,646   | 1. Balance not recovered on the 1st of the month ... | (—)0 10 0ce. |
| 19. Estimated value of cargo Rs.                  | 1,352  | 1,712  | 3,064    | 2. Tollage per month ...                             | 90 7 6       |
| 20. Number of passengers ...                      | 107    | 1,620  | 1,727    | 3. Total ...                                         | 89 13 6      |
| 21. Rafts, bamboos C. ft.                         | .....  | .....  | .....    | 4. Amount credited in the accounts of the month ...  | 90 7 6       |
| 22. Do., bullahs "                                | .....  | 120    | 120      | 5. Balance due at the end of the month ...           | (—)0 10 0ce. |
| 23. Estimated value of rafts Rs.                  | .....  | 22     | 22       |                                                      |              |
| 24. Tollage on boats "                            | 26-0-6 | 64-0-0 | 90-0-6   |                                                      |              |
| 25. Compounded tollage on boats Rs.               | .....  | .....  | .....    |                                                      |              |
| 26. Tollage on rafts "                            | .....  | 0-7-0  | 0-7-0    |                                                      |              |
| 27. Total tollage on boats per ton-mile Rs.       | .....  | .....  | 0-0-1-62 |                                                      |              |
| 28. Total tollage on rafts per 100 cubic feet Rs. | .....  | .....  | 0-5-10   |                                                      |              |

## JAJEPORE CANAL

LENGTH OF CANAL OPEN, 6½ MILES.

| Number of boats or rafts. | DESCRIPTION.                                  | TOTAL GOVERNMENT AND PRIVATE. |       |          |                                                     | PRIVATE.  |         | REMARKS.  |
|---------------------------|-----------------------------------------------|-------------------------------|-------|----------|-----------------------------------------------------|-----------|---------|-----------|
|                           |                                               | Quantity—Tons.                |       |          | Value.                                              | Quantity. | Value.  |           |
|                           |                                               | Up.                           | Down. | Total.   | Rupees.                                             | Tons.     | Rupees. |           |
| 20                        | 1. Grain ...                                  | ...                           | 19    | 19       | 815                                                 | 19        | 815     | .         |
| 1                         | 2. Cotton ...                                 | .....                         | 1     | 1        | 420                                                 | 1         | 420     |           |
| ...                       | 3. Oilseeds ...                               | .....                         | ..... | .....    | .....                                               | .....     | .....   |           |
| 4                         | 4. Salt ...                                   | 14½                           | ..... | 14½      | 1,620                                               | 14½       | 1,620   |           |
| ...                       | 5. Piece-goods ...                            | .....                         | ..... | .....    | .....                                               | .....     | .....   |           |
| ...                       | 6. Metal ...                                  | .....                         | ..... | .....    | .....                                               | .....     | .....   |           |
| ...                       | 7. Building materials ...                     | .....                         | ..... | .....    | .....                                               | .....     | .....   |           |
| 5                         | 8. Miscellaneous ...                          | .....                         | 10    | 10       | 809                                                 | 10        | 809     |           |
| ...                       | 9. Fuel ...                                   | .....                         | ..... | .....    | .....                                               | .....     | .....   |           |
| ...                       | 10. Timber ...                                | .....                         | ..... | .....    | .....                                               | .....     | .....   |           |
| ...                       | 11. Bamboos ...                               | .....                         | ..... | .....    | .....                                               | .....     | .....   |           |
| 30                        | 12. Total ...                                 | 14½                           | 30    | 44½      | 3,664                                               | 44½       | 3,664   |           |
| 4                         | 13. Total of same month last year.            | 6                             | 2     | 8        | 383                                                 | 8         | 383     |           |
|                           |                                               | Up.                           | Down. | Total.   |                                                     |           |         | Rs. A. P. |
| 14.                       | Total number of boats plying cargo No.        | 4                             | 26    | 30       | Total tollage of month—<br>24 + 25 + 26 ...         |           |         | 14 4 0    |
| 15.                       | Total number of boats plying passenger No.    | .....                         | 2     | 2        | Total tollage of same month last year ...           |           |         | 1 8 0     |
| 15½.                      | Ditto empty ditto ..                          | 27                            | 4     | 31       |                                                     |           |         |           |
| 16.                       | Total registered tonnage, cargo and boat Tons | 29                            | 60    | 89       |                                                     |           |         |           |
| 16½.                      | Ditto Govt. ditto ..                          | .....                         | ..... | .....    | Memorandum of Tollage.                              |           |         |           |
| 17.                       | Total registered tonnage, passenger Tons      | .....                         | 39    | 39       |                                                     |           |         |           |
| 17½.                      | Ditto empty ditto ..                          | 51                            | 16    | 67       |                                                     |           |         | Rs. A. P. |
| 18.                       | Ton-milougo ...                               | 480                           | 674   | 1,154    | 1. Balance not recovered on the 1st of the month    |           |         | ...       |
| 19.                       | Estimated value of cargo Rs.                  | 1,620                         | 2,044 | 3,664    | 2. Tollage per month ...                            |           |         | 14 4 0    |
| 20.                       | Number of passengers ...                      | .....                         | 137   | 137      | 3. Total ...                                        |           |         | 14 4 0    |
| 21.                       | Rafts, bamboos C. ft.                         | .....                         | ..... | .....    | 4. Amount credited in the accounts of the month ... |           |         | 14 4 0    |
| 22.                       | Do., bullahs ..                               | .....                         | ..... | .....    | 5. Balance due at the end of the month ...          |           |         | .....     |
| 23.                       | Estimated value of rafts Rs.                  | .....                         | ..... | .....    |                                                     |           |         |           |
| 24.                       | Tollage on boats ..                           | 4-12-6                        | 9-7-6 | 14-4-0   |                                                     |           |         |           |
| 25.                       | Compounded tollage on boats Rs.               | .....                         | ..... | .....    |                                                     |           |         |           |
| 26.                       | Tollage on rafts ..                           | .....                         | ..... | .....    |                                                     |           |         |           |
| 27.                       | Total tollage on boats per 100-mile Rs.       | .....                         | ..... | 0-0-2-22 |                                                     |           |         |           |
| 28.                       | Total tollage on rafts per 100 cubic feet Rs. | .....                         | ..... | .....    |                                                     |           |         |           |

**SOUTH-WESTERN CIRCLE.**  
**MIDNAPORE CANAL.**  
**LENGTH OF CANAL OPEN, 53 MILES.**

| Number of boats or rafts. | DESCRIPTION.                       | TOTAL GOVERNMENT AND PRIVATE. |                      |                         |             | PRIVATE.                |             | REMARKS.                                                            |
|---------------------------|------------------------------------|-------------------------------|----------------------|-------------------------|-------------|-------------------------|-------------|---------------------------------------------------------------------|
|                           |                                    | Quantity—Tons.                |                      |                         | Value.      | Quantity.               | Value.      |                                                                     |
|                           |                                    | Up.                           | Down.                | Total.                  | Rupees.     | Tons.                   | Rupees.     |                                                                     |
| 679                       | 1. Grain ...                       | 3,943                         | 598                  | 4,541                   | 2,84,900    | 4,541                   | 2,84,900    | No. 1, or Narainghur distributary was closed from 1st to 15th June. |
| 2                         | 2. Cotton ...                      | 11                            | 26                   | 37                      | 70,556      | 37                      | 70,556      |                                                                     |
| 14                        | 3. Oilseeds ...                    | 111                           | 67                   | 178                     | 19,608      | 178                     | 19,608      |                                                                     |
| 160                       | 4. Salt ...                        | .....                         | 1,457                | 1,457                   | 1,47,931    | 1,457                   | 1,47,931    |                                                                     |
| 6                         | 5. Piece-goods ...                 | 8                             | 13                   | 21                      | 64,340      | 21                      | 64,340      |                                                                     |
| 50                        | 6. Metal ...                       | 178                           | 224                  | 402                     | 3,17,594    | 402                     | 3,17,594    |                                                                     |
| 103                       | 7. Building materials ...          | 1,194                         | 28                   | 1,222                   | 6,532       | 1,222                   | 6,532       |                                                                     |
| 335                       | 8. Miscellaneous ...               | 828                           | 1,199                | 2,027                   | 5,31,422    | 2,027                   | 5,31,422    |                                                                     |
| 48                        | 9. Fuel ...                        | 164                           | 310                  | 474                     | 6,736       | 474                     | 6,736       |                                                                     |
| 14 rafts                  | 10. Timber ...                     | 2,466 c. ft.                  | 120 c. ft.           | 2,586 c. ft.            | 1,658       | 2,586 c. ft.            | 1,658       |                                                                     |
| .....                     | 11. Bamboos ...                    | .....                         | .....                | .....                   | .....       | .....                   | .....       |                                                                     |
| 1,397 & 4 rafts.          | 12. Total ...                      | { 6,437 & 2,466 c. ft.        | { 3,922 & 120 c. ft. | { 10,359 & 2,586 c. ft. | { 14,51,277 | { 10,359 & 2,586 c. ft. | { 14,51,277 | No. 1, or Narainghur distributary was closed from 1st to 15th June. |
| 1,083 & 7 rafts.          | 13. Total of same month last year. | { 9,493 & 4,081 c. ft.        | { 5,016 & 120 c. ft. | { 14,509 & 4,201 c. ft. | { 15,61,441 | { 14,509 & 4,201 c. ft. | { 15,61,441 |                                                                     |

|                                                   | Up.        | Down.     | Total.      |                                                      | Rs. A. P.   |
|---------------------------------------------------|------------|-----------|-------------|------------------------------------------------------|-------------|
| 14. Total number of boats plying cargo No.        | 905        | 492       | 1,397       | Total tollage of month—<br>24 + 25 + 26 ...          | 10,925 7 3  |
| 15. Total number of boats plying passenger No.    | 497        | 665       | 1,162       | Total tollage of same month last year ...            | 15,396 8 9  |
| 15½. Ditto empty ..                               | 421        | 671       | 1,092       |                                                      |             |
| 16. Total registered tonnage, cargo Tons          | 15,504     | 8,785     | 24,289      | <i>Memorandum of Tollage.</i>                        |             |
| 17. Total registered tonnage, passenger Tons      | 3,472      | 3,482     | 6,954       |                                                      |             |
| 17½. Ditto empty ..                               | 2,596      | 3,515     | 6,111       |                                                      | Rs. A. P.   |
| 18. Ton-mileage ...                               | 421,147    | 278,878   | 700,025     | 1. Balance not recovered on the 1st of the month ... | 7,216 5 4   |
| 19. Estimated value of cargo Rs.                  | 7,65,771   | 6,83,848  | 14,49,619   | 2. Tollage per month ...                             | 10,925 7 3  |
| 20. Number of passengers ...                      | 6,693      | 9,502     | 16,195      |                                                      |             |
| 21. Rafts, bamboos C. ft.                         | .....      | .....     | .....       |                                                      |             |
| 22. Do., bullahs ..                               | 2,466      | 120       | 2,586       | 3. Total ...                                         | 18,141 12 7 |
| 23. Estimated value of rafts Rs.                  | 1,514      | 144       | 1,658       |                                                      |             |
| 24. Tollage on boats ..                           | 6,751-11-0 | 4,122-4-3 | 10,873-15-3 |                                                      |             |
| 25. Compounded tollage on boats Rs.               | .....      | .....     | .....       | 4. Amount paid into treasury during the month ...    | 10,925 12 6 |
| 26. Tollage on rafts ..                           | 50-7-9     | 1-0-3     | 51-8-0      |                                                      |             |
| 27. Total tollage on boats per ton-mile Pie       | .....      | .....     | 0-0-2-9     |                                                      |             |
| 28. Total tollage on rafts per 100 cubic feet Rs. | .....      | .....     | 2-0-0       | 5. Balance due at the end of the month ...           | 7,216 0 1   |

## HIDGELLIE TIDAL CANAL.

LENGTH OF CANAL OPEN, 29 MILES.

| Number of boats or rafts. | DESCRIPTION.                                  | TOTAL GOVERNMENT AND PRIVATE. |                   |                     |                                                      | PRIVATE.          |                        | REMARKS.                                                    |
|---------------------------|-----------------------------------------------|-------------------------------|-------------------|---------------------|------------------------------------------------------|-------------------|------------------------|-------------------------------------------------------------|
|                           |                                               | Quantity—Tons.                |                   |                     | Value.                                               | Quantity.         | Value.                 |                                                             |
|                           |                                               | Up.                           | Down.             | Total.              | Rupees.                                              | Tons.             | Rupees.                |                                                             |
| 161                       | 1. Grain ...                                  | 1,213                         | ...               | 1,213               | 52,881                                               | 1,213             | 52,881                 | Range No. 1 was closed for silt clearance during the month. |
| ...                       | 2. Cotton ...                                 | ...                           | ...               | ...                 | ...                                                  | ...               | ...                    |                                                             |
| ...                       | 3. Oilseeds ...                               | ...                           | ...               | ...                 | ...                                                  | ...               | ...                    |                                                             |
| 26                        | 4. Salt ...                                   | ...                           | 182               | 182                 | 18,172                                               | 182               | 18,172                 |                                                             |
| ...                       | 5. Piece-goods ...                            | ...                           | ...               | ...                 | ...                                                  | ...               | ...                    |                                                             |
| ...                       | 6. Metal ...                                  | ...                           | ...               | ...                 | ...                                                  | ...               | ...                    |                                                             |
| ...                       | 7. Building materials ...                     | ...                           | ...               | ...                 | ...                                                  | ...               | ...                    |                                                             |
| 309                       | 8. Miscellaneous ...                          | 92                            | 143               | 235                 | 26,441                                               | *235              | 26,401                 |                                                             |
| 3                         | 9. Fuel ...                                   | ...                           | 36                | 36                  | 310                                                  | 36                | 310                    |                                                             |
| ...                       | 10. Timber ...                                | ...                           | ...               | ...                 | ...                                                  | ...               | ...                    |                                                             |
| ...                       | 11. Bamboos ...                               | ...                           | ...               | ...                 | ...                                                  | ...               | ...                    |                                                             |
| 499                       | 12. Total ..                                  | 1,305                         | 361               | 1,666               | 97,804                                               | 1,666             | 97,764                 |                                                             |
| 1,218 & 1 raft.           | 13. Total of same month last year.            | { 3,848<br>... .. }           | 1,127 & 60 c. ft. | 4,975 & 60 c. ft. } | 2,77,501                                             | 4,975 & 60 c. ft. | { 2,77,501             |                                                             |
| 14.                       | Total number of boats plying cargo No.        | 224                           | 275               | 499                 | Total tollage of month—<br>24 + 25 + 26 ...          |                   | Rs. A. P.<br>1,740 7 0 |                                                             |
| 15.                       | Total number of boats plying passenger No.    | 20                            | 23                | 43                  | Total tollage of same month last year ..             |                   | 4,897 15 3             |                                                             |
| 16.                       | Total registered tonnage, cargo Tons          | 2,668                         | 2,144             | 4,812               | Memorandum of Tollage.                               |                   |                        |                                                             |
| 17.                       | Total registered tonnage, passenger Tons      | 689                           | 14                | 703                 |                                                      |                   |                        |                                                             |
| 18.                       | Ton-mileage ...                               | 54,688                        | 44,589            | 99,277              |                                                      |                   |                        |                                                             |
| 19.                       | Estimated value of cargo Rs.                  | 55,741                        | 42,063            | 97,804              |                                                      |                   |                        |                                                             |
| 20.                       | Number of passengers ...                      | 1,524                         | 1,255             | 2,779               |                                                      |                   |                        |                                                             |
| 21.                       | Rafts, bamboos C. ft.                         | .....                         | .....             | ...                 | 1. Balance not recovered on the 1st of the month ... | 1,194             | 6                      |                                                             |
| 22.                       | Do., bullahs "                                | .....                         | .....             | .....               | 2. Tollage per month ...                             | 1,7               | 7 0                    |                                                             |
| 23.                       | Estimated value of rafts Rs.                  | .....                         | .....             | .....               | 3. Total                                             | 2,934             | 15 3                   |                                                             |
| 24.                       | Tollage on boats "                            | 957-14-3                      | 782-8-9           | 1,740-7-0           | 4. Amount ... into treasury during the month ...     | 1,802             | 2 0                    |                                                             |
| 25.                       | Compounded tollage on boats Rs.               | .....                         | .....             | .....               |                                                      |                   |                        |                                                             |
| 26.                       | Tollage on rafts "                            | .....                         | .....             | .....               |                                                      |                   |                        |                                                             |
| 27.                       | Total tollage on boats per ton-mile Rs.       | .....                         | .....             | 0-0-3-3             |                                                      |                   |                        |                                                             |
| 28.                       | Total tollage on rafts per 100 cubic feet Rs. | .....                         | .....             | ...                 | Balance due at the end of the month                  | 1,132             | 13 3                   |                                                             |

\* Only 4 maunds carried for Government work.

## SONE CIRCLE.

## PATNA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 86½ MILES.

| Number of boats or rafts. | DESCRIPTION.                                  | TOTAL GOVERNMENT AND PRIVATE. |            |           |                                                      | PRIVATE.  |            | REMARKS. |
|---------------------------|-----------------------------------------------|-------------------------------|------------|-----------|------------------------------------------------------|-----------|------------|----------|
|                           |                                               | Quantity--Tons.               |            |           | Value.                                               | Quantity. | Value.     |          |
|                           |                                               | Up.                           | Down.      | Total.    | Rupers.                                              | Tons.     | Rupers.    |          |
| 35                        | 1. Grain ...                                  | ...                           | 404        | 404       | 26,550                                               | 404       | 26,550     |          |
| ...                       | 2. Cotton ...                                 | ...                           | ...        | ...       | ...                                                  | ...       | ...        |          |
| 73                        | 3. Oilseeds ...                               | ...                           | 1,019      | 1,019     | 1,39,660                                             | 1,019     | 1,39,660   |          |
| 1                         | 4. Salt ...                                   | 38                            | ...        | 38        | 3,425                                                | 38        | 3,425      |          |
| 7                         | 5. Piece-goods ...                            | 65                            | ...        | 65        | 9,200                                                | 65        | 9,200      |          |
| ...                       | 6. Metal ...                                  | 1                             | ...        | 1         | 160                                                  | 1         | 160        |          |
| 2                         | 7. Building materials ...                     | 12                            | 4          | 16        | 1,155                                                | 4         | 1,000      |          |
| 29                        | 8. Miscellaneous ...                          | 253                           | 43         | 296       | 34,062                                               | 296       | 37,062     |          |
| ...                       | 9. Fuel ...                                   | ...                           | ...        | ...       | ...                                                  | ...       | ...        |          |
| ...                       | 10. Timber ...                                | ...                           | 86         | 86        | 1,420                                                | 86        | 1,420      |          |
| 1                         | 11. Bamboos ...                               | 8                             | { ...      | 8         | 350                                                  | 8         | 350        |          |
|                           |                                               |                               | 237        | 237       | 2,559                                                | 237       | 2,559      |          |
| 148                       | 12. Total ...                                 | 377                           | 1,793      | 2,170     | 2,18,541                                             | 2,158     | 2,18,386   |          |
| 227                       | 13. Total of same month last year ...         | 725                           | 3,520      | 3,245     | 2,57,242                                             | 3,205     | 2,56,842   |          |
|                           |                                               | Up.                           | Down.      | Total.    |                                                      |           | Rs. A. P.  |          |
| 14.                       | Total number of boats plying cargo No.        | 36                            | 112        | 148       | Total tollage of month—24 + 25 + 26 ...              |           | 2,696 1 0  |          |
| 15.                       | Total number of boats plying passenger No.    | 2                             | 2          | 4         |                                                      |           |            |          |
| 15½.                      | Ditto empty boats "                           | 150                           | 8          | 158       | Total tollage of same month last year ...            |           | 3,456 0 8  |          |
| 16.                       | Total registered tonnage, cargo Tons          | 684                           | 2,525      | 3,209     |                                                      |           |            |          |
| 17.                       | Total registered tonnage, passenger Tons      | 44                            | 44         | 88        |                                                      |           |            |          |
| 17½.                      | Ditto empty boats "                           | 952                           | 36         | 988       | <i>Memorandum of Tollage.</i>                        |           |            |          |
| 18.                       | Ton-mileage ...                               | 92,055                        | 1,86,246   | 2,78,301  |                                                      |           | Rs. A. P.  |          |
|                           | Estimated value of cargo Rs.                  | 29,170                        | 1,85,392   | 2,11,562  | 1. Balance not recovered on the 1st of the month ... |           | 492 9 6    |          |
| 20.                       | Number of passengers ...                      | 88                            | 104        | 192       | 2. Tollage per month ...                             |           | 2,696 1 0  |          |
| 21.                       | Rafts Bamboos C. ft.                          | ...                           | 35,480     | 35,480    |                                                      |           |            |          |
| 22.                       | Do., boats "                                  | ...                           | 6,435      | 6,435     |                                                      |           |            |          |
| 23.                       | Estimated value of rafts Rs.                  | ...                           | 3,979      | 3,979     |                                                      |           |            |          |
| 24.                       | Tollage on boats "                            | 681-4-9                       | 1,864-12-3 | 2,546-1-0 | 3. Total ...                                         |           | 3,188 10 6 |          |
| 25.                       | Compounded tollage on boats Rs.               | 8-5-5                         | 8-5-4      | 16-10-9   |                                                      |           |            |          |
| 26.                       | Tollage on rafts "                            | ...                           | 133-5-3    | 133-5-3   | 4. Amount credited in the accounts of the month ...  |           | 2,890 15 0 |          |
| 27.                       | Total tollage on boats per ton-mile Rs.       | ...                           | ...        | 0-0-1-7   |                                                      |           |            |          |
| 28.                       | Total tollage on rafts per 100 cubic feet Rs. | ...                           | ...        | 0-5-1     | 5. Balance due at the end of the month ...           |           | 297 11 6   |          |

**ARRAH CANAL SYSTEM.**  
**LENGTH OF CANAL OPEN, 65 MILES.**

| Number of<br>boats<br>or rafts. | DESCRIPTION.                          | TOTAL GOVERNMENT AND PRIVATE. |       |        |          | PRIVATE.  |          | REMARKS. |
|---------------------------------|---------------------------------------|-------------------------------|-------|--------|----------|-----------|----------|----------|
|                                 |                                       | Quantity—Tons.                |       |        | Value.   | Quantity. | Value.   |          |
|                                 |                                       | Up.                           | Down. | Total. | Rupees.  | Tons.     | Rupees.  |          |
| 37                              | 1. Grain ...                          | 21                            | 514   | 535    | 41,058   | 535       | 41,058   |          |
| ...                             | 2. Cotton ...                         | 13                            | ..... | 13     | 16,600   | 13        | 16,600   |          |
| 26                              | 3. Oilseeds ...                       | .....                         | 369   | 369    | 35,901   | 369       | 35,901   |          |
| 33                              | 4. Salt ...                           | 371                           | ..... | 371    | 41,568   | 371       | 41,568   |          |
| ...                             | 5. Piece-goods ...                    | .....                         | ..... | .....  | .....    | .....     | .....    |          |
| ...                             | 6. Metal ...                          | 1                             | ..... | 1      | 300      | 1         | 300      |          |
| 9                               | 7. Building materials ...             | 5                             | 52    | 57     | 740      | 27        | 324      |          |
| 30                              | 8. Miscellaneous ...                  | 70                            | 140   | 210    | 14,984   | 156       | 14,939   |          |
| 2                               | 9. Fuel ...                           | .....                         | 14    | 14     | 200      | 14        | 200      |          |
| ...                             | 10. Timber ...                        | .....                         | ..... | .....  | .....    | .....     | .....    |          |
| ...                             | 11. { Bullahs ...                     | .....                         | 182   | 182    | 965      | 182       | 965      |          |
| ...                             | { Bamboos ...                         | .....                         | 173   | 173    | 1,784    | 173       | 1,784    |          |
| ...                             | { Firewood ...                        | .....                         | 132   | 132    | 363      | 132       | 363      |          |
| 137                             | 12. Total ...                         | 481                           | 1,576 | 2,057  | 1,54,463 | 1,973     | 1,54,002 |          |
| 129                             | 13. Total of same<br>month last year. | 382                           | 1,654 | 2,036  | 1,25,287 | 1,826     | 1,23,791 |          |

  

|                                                   | Up.     | Down.   | Total.     |                                              | Rs. A. P.  |
|---------------------------------------------------|---------|---------|------------|----------------------------------------------|------------|
| 14. Total number of boats plying cargo No.        | 50      | 87      | 137        | Total tollage of month—<br>24 + 25 + 26 ...  | 1,720 13 9 |
| 15. Total number of boats plying passenger No.    | 9       | 5       | 14         | Total tollage of same<br>month last year ... | 1,589 2 11 |
| 15½. Total number of empty boats No.              | 109     | 2       | 111        |                                              |            |
| 16. Total registered tonnage, cargo Tons          | 900     | 1,735   | 2,635      |                                              |            |
| 17. Total registered tonnage, passenger Tons      | 134     | 107     | 241        |                                              |            |
| 17½. Total registered tonnage, empty Tons         | 424     | 5       | 429        |                                              |            |
| 18. Ton-mileage ...                               | 67,910  | 93,915  | 161,825    |                                              |            |
| 19. Estimated value of cargo Rs.                  | 66,098  | 85,253  | 1,51,351   |                                              |            |
| 20. Number of passengers ...                      | 1,257   | 1,226   | 2,483      |                                              |            |
| 21. Rafts, bamboos C.ft.                          | .....   | 26,070  | 26,070     |                                              |            |
| 22. Do., bullahs "                                | .....   | 13,658  | 13,658     |                                              |            |
| 22½. Do., firewood "                              | .....   | 9,956   | 9,956      |                                              |            |
| 23. Estimated value of rafts Rs.                  | .....   | 3,112   | 3,112      |                                              |            |
| 24. Tollage on boats "                            | 375-8-0 | 765-8-6 | 1,140-11-6 |                                              |            |
| 25. Compounded tollage on boats Rs.               | 228-0-0 | 228-0-0 | 456-0-0    |                                              |            |
| 26. Tollage on rafts "                            | .....   | 124-2-3 | 124-2-3    |                                              |            |
| 27. Total tollage on boats per ton-mile Rs.       | .....   | .....   | 0-0-1-89   |                                              |            |
| 28. Total tollage on rafts per 100 cubic feet Rs. | .....   | .....   | 0-3-       |                                              |            |

  

| Memorandum of Tollage.                               |  |  |  | Rs. A. P.  |
|------------------------------------------------------|--|--|--|------------|
| 1. Balance not recovered on the 1st of the month ... |  |  |  | 90 13      |
| 2. Tollage per month ...                             |  |  |  | 1,72'      |
| 3. Total ...                                         |  |  |  | 1,811 11 0 |
| 4. Amount of the ...                                 |  |  |  | 1,750 3 9  |
| Balance due at the end of the month. ...             |  |  |  | 61 7 3     |

**SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 24, 1890.**

**BUXAR CANAL SYSTEM.**

**LENGTH OF CANAL OPEN, 67 MILES.**

| Number of boats. | DESCRIPTION.                       | TOTAL GOVERNMENT AND PRIVATE. |       |        | PRIVATE. |           | REMARKS. |
|------------------|------------------------------------|-------------------------------|-------|--------|----------|-----------|----------|
|                  |                                    | Quantity—Tons.                |       |        | Value.   | Quantity. |          |
|                  |                                    | Up.                           | Down. | Total. | Rupees.  | Tons.     |          |
| 32               | 1. Grain ...                       | 92                            | 502   | 594    | 44,539   | 594       | 44,539   |
| 6                | 2. Cotton ...                      | .....                         | ..... | .....  | .....    | .....     | .....    |
| 6                | 3. Oilseeds ...                    | .....                         | 143   | 143    | 14,420   | 143       | 14,420   |
| 6                | 4. Salt ...                        | .....                         | ..... | .....  | .....    | .....     | .....    |
| 6                | 5. Piece-goods ...                 | 2                             | ..... | 2      | 3,000    | 2         | 3,000    |
| 6                | 6. Metal ...                       | .....                         | ..... | .....  | .....    | .....     | .....    |
| 6                | 7. Building materials ...          | 9                             | 62    | 71     | 550      | .....     | .....    |
| 6                | 8. Miscellaneous ...               | 15                            | 73    | 88     | 9,467    | 88        | 9,467    |
| 2                | 9. Fuel ...                        | .....                         | 21    | 21     | 285      | 21        | 285      |
| 6                | 10. Timber ...                     | .....                         | 188   | 188    | 1,511    | 188       | 1,511    |
| 6                | 11. Bamboos ...                    | .....                         | 169   | 169    | 1,419    | 169       | 1,419    |
| 52               | 12. Total ...                      | 118                           | 1,158 | 1,276  | 75,191   | 1,205     | 74,641   |
| 48               | 13. Total of same month last year. | 169                           | 1,270 | 1,439  | 72,645   | 1,376     | 72,327   |

  

|                                               | Up.      | Down.   | Total.  |                                                      | Rs. A. P. |
|-----------------------------------------------|----------|---------|---------|------------------------------------------------------|-----------|
| Total number of boats plying cargo No.        | 8        | 44      | 52      | Total tollage of month—                              |           |
| Total number of boats plying passenger No.    | 8        | 8       | 16      | 24 + 25 + 26 ...                                     | 732 8 3   |
| Ditto empty "                                 | 26       | 12      | 38      |                                                      |           |
| Total registered tonnage, cargo Tons          | 148      | 1,411   | 1,559   | Total tollage of same month last year ...            | 684 9 11  |
| Total registered tonnage, passenger Tons      | 216      | 216     | 432     |                                                      |           |
| Ditto empty ditto "                           | 75       | 55      | 130     |                                                      |           |
| Tonn-mileage ...                              | 8,074    | 21,770  | 29,844  | <i>Memorandum of Tollage.</i>                        |           |
| Estimated value of cargo Rs.                  | 11,161   | 61,100  | 72,261  |                                                      |           |
| Number of passengers ...                      | 566      | 554     | 1,120   |                                                      |           |
| Rafts, bamboos C. ft.                         | .....    | 25,395  | 25,395  | 1. Balance not recovered on the 1st of the month ... | 36 10 3   |
| Do., bullahs "                                | .....    | 14,116  | 14,116  | 2. Tollage per month ...                             | 732 8 3   |
| Estimated value of rafts Rs.                  | .....    | 2,930   | 2,930   |                                                      |           |
| Tollage on boats "                            | 102-14-9 | 261-4-6 | 364-3-3 | 3. Total ...                                         | 769 2 6   |
| Compounded tollage on boats Rs.               | 107-0-0  | 107-0-0 | 214-0-0 |                                                      |           |
| Tollage on rafts "                            | .....    | 154-5-0 | 154-5-0 | 4. Amount credited in the accounts of the month ...  | 748 8 6   |
| Total tollage on boats per ton-mile Rs.       | .....    | .....   | 0-0-3-7 |                                                      |           |
| Total tollage on rafts per 100 cubic feet Rs. | .....    | .....   | 0-6-2-9 | 5. Balance due at the end of the month ...           | 25 10 0   |



**SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 24, 1890.**

**ABSTRACT FOR THE MONTH OF JUNE 1890. AS COMPARED WITH THE  
CORRESPONDING MONTH OF THE PREVIOUS YEAR.**

| CANAL,                       | TRAFFIC, 1890-91. |    |    |                      | TRAFFIC, 1889-90. |            |           |                      | REMARKS. |
|------------------------------|-------------------|----|----|----------------------|-------------------|------------|-----------|----------------------|----------|
|                              | During the month. |    |    | To end of the month. | During the month. |            |           | To end of the month. |          |
| <i>Orissa Circle.</i>        | Rs.               | A. | P. | Rs. A. P.            | Rs. A. P.         | Rs. A. P.  | Rs. A. P. |                      |          |
| Taldunda Canal System ...    | 249               | 9  | 0  | 1,055 15 2           | 45 3 4            | 1,364 7 7  |           |                      |          |
| Kendrapara Canal System ...  | 5,212             | 14 | 9  | 12,965 15 2          | 2,858 15 3        | 8,952 13 7 |           |                      |          |
| High Level, Range I ...      | 563               | 14 | 3  | 1,797 3 3            | 169 4 9           | 1,189 13 9 |           |                      |          |
| Ditto " II ...               | 145               | 13 | 0  | 865 1 0              | 56 0 9            | 893 4 6    |           |                      |          |
| Ditto " III ...              | 90                | 7  | 6  | 595 6 3              | 38 6 0            | 445 13 9   |           |                      |          |
| Jajepore Canal ...           | 14                | 4  | 0  | 36 11 10             | 1 8 0             | 16 4 4     |           |                      |          |
| Total Orissa Circle ...      | 6,276             | 14 | 6  | 17,316 4 8           | 3,169 6 1         | 12,862 9 6 |           |                      |          |
| <i>South-Western Circle.</i> |                   |    |    |                      |                   |            |           |                      |          |
| Midnapore Canal ...          | 10,925            | 7  | 3  | 30,322 10 6          | 15,396 8 9        | 37,899 7 0 |           |                      |          |
| Hidgellee Tidal Canal ...    | 1,740             | 7  | 0  | 4,950 12 0           | 4,897 15 3        | 15,888 0 6 |           |                      |          |
| Total South-Western Circle   | 12,665            | 14 | 3  | 35,273 6 6           | 20,294 8 0        | 53,787 7 6 |           |                      |          |
| <i>Sone Circle.</i>          |                   |    |    |                      |                   |            |           |                      |          |
| Patna Canal System ...       | 2,696             | 1  | 0  | 6,722 0 2            | 3,456 0 8         | 8,452 2 11 |           |                      |          |
| Arrah ditto ...              | 1,720             | 13 | 9  | 6,179 14 3           | 1,589 2 11        | 5,326 14 2 |           |                      |          |
| Buxar ditto ...              | 732               | 8  | 3  | 2,900 2 0            | 684 9 11          | 2,290 5 11 |           |                      |          |
| Total Sone Circle ...        | 5,149             | 7  | 0  | 15,802 0 5           | 5,729 13 6        | 16,069 7 0 |           |                      |          |
| GRAND TOTAL ...              | 24,092            | 3  | 9  | 68,391 11 7          | 29,193 11 7       | 82,719 8 0 |           |                      |          |

**GOVERNMENT TRANSPORT SERVICE.**

| CANAL.                  | TRAFFIC, 1890-91. |        |                 |                      |        |                 | TRAFFIC, 1889-90. |        |                 |                      |        |                 |
|-------------------------|-------------------|--------|-----------------|----------------------|--------|-----------------|-------------------|--------|-----------------|----------------------|--------|-----------------|
|                         | During the month. |        |                 | To end of the month. |        |                 | During the month. |        |                 | To end of the month. |        |                 |
|                         | Passen-<br>gers.  | Goods. | Total receipts. | Passen-<br>gers.     | Goods. | Total receipts. | Passen-<br>gers.  | Goods. | Total receipts. | Passen-<br>gers.     | Goods. | Total receipts. |
| <i>Orissa Circle.</i>   | No.               | Mds.   | Rs. A. P.       | No.                  | Mds.   | Rs. A. P.       | No.               | Mds.   | Rs. A. P.       | No.                  | Mds.   | Rs. A. P.       |
| High Level ...          | 429               | 145    | 537 5 0         | 1,736                | 2,961  | 1,981 3 5       | 48                | 54     | 48 1 0          | 948                  | 2,652  | 1,199 3         |
| Total Orissa Circle ... | 429               | 145    | 537 5 0         | 1,736                | 2,961  | 1,981 3 5       | 48                | 54     | 48 1 0          | 948                  | 2,652  | 1,199 3         |

**TOTAL NAVIGATION RECEIPTS.**

| CANAL.                    | EARNINGS, 1890-91. |    |    |                      | EARNINGS, 1889-90. |              |           |                      | REMARKS. |
|---------------------------|--------------------|----|----|----------------------|--------------------|--------------|-----------|----------------------|----------|
|                           | During the month.  |    |    | To end of the month. | During the month.  |              |           | To end of the month. |          |
|                           | Rs.                | A. | P. | Rs. A. P.            | Rs. A. P.          | Rs. A. P.    | Rs. A. P. |                      |          |
| Orissa Canals ...         | 6,814              | 3  | 6  | 19,297 8 1           | 3,217 7 1          | 14,061 12 10 |           |                      |          |
| Midnapore Canal ...       | 10,925             | 7  | 3  | 30,322 10 6          | 15,396 8 9         | 37,899 7 0   |           |                      |          |
| Hidgellee Tidal Canal ... | 1,740              | 7  | 0  | 4,950 12 0           | 4,897 15 3         | 15,888 0 6   |           |                      |          |
| Sone Canals ...           | 5,149              | 7  | 0  | 15,802 0 5           | 5,729 13 6         | 16,069 7 0   |           |                      |          |
| Total ...                 | 24,629             | 8  | 9  | 70,372 15 0          | 29,241 12 7        | 83,918 11 4  |           |                      |          |

CALCUTTA,  
The 22nd September 1890.

G. A. G. SHAWE,  
Under-Secy. to the Govt. of Bengal.

## PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

## SOUTH-WESTERN CIRCLE.

## NUDDEA RIVERS.

Statement showing quantities of Goods carried during the month of July 1890.

| Number of boats or rafts.                     | DESCRIPTION.                      | TOTAL GOVERNMENT AND PRIVATE. |                             |                             |                                                  | PRIVATE.                    |               | REMARKS. |
|-----------------------------------------------|-----------------------------------|-------------------------------|-----------------------------|-----------------------------|--------------------------------------------------|-----------------------------|---------------|----------|
|                                               |                                   | Quantity—Tons.                |                             |                             | Value.                                           | Quantity.                   | Value.        |          |
|                                               |                                   | Up.                           | Down.                       | Total.                      | Rupces.                                          | Tons.                       | Rupces.       |          |
| 784                                           | 1. Grain ...                      | 600·31                        | 12,890                      | 13,490·31                   | 6,11,397                                         | 13,490·31                   | 6,11,397      |          |
| 4                                             | 2. Cotton ...                     | .....                         | 23                          | 23                          | 2,340                                            | 23                          | 2,340         |          |
| 273                                           | 3. Oilseeds ...                   | 80                            | 5,627                       | 5,707                       | 6,49,352                                         | 5,707                       | 6,49,352      |          |
| 511                                           | 4. Salt ...                       | 4,970                         | 857·33                      | 5,827·33                    | 4,71,225                                         | 5,827·33                    | 4,71,225      |          |
| 4                                             | 5. Piece-goods ...                | 1·44                          | 37                          | 1·81                        | 4,200                                            | 1·81                        | 4,200         |          |
| 29                                            | 6. Metal ..                       | 138·44                        | 34·59                       | 173·03                      | 31,605                                           | 173·03                      | 31,605        |          |
| 57                                            | 7. Building materials             | 156·25                        | 1·082                       | 1,238·25                    | 13,158                                           | 1,238·25                    | 13,158        |          |
| 1,870                                         | 8. Miscellaneous ...              | 8,098                         | 28,379                      | 36,477                      | 39,99,595                                        | 36,477                      | 39,99,595     |          |
| 91                                            | 9. Fuel ...                       | 4,104                         | 229·33                      | 4,333·33                    | 40,660                                           | 4,333·33                    | 40,660        |          |
| Rafts 5                                       | 10. Timber ...                    | 140 c. ft.                    | 2,276 c. ft.                | 2,416 c. ft.                | 1,028                                            | 2,416 c. ft.                | 1,028         |          |
| „ 16                                          | 11. Bamboos ...                   | 104 „                         | 8,015 „                     | 8,119 „                     | 634·5                                            | 8,119 „                     | 634·5         |          |
| 3,623 & 21 rafts.                             | 12. Total ...                     | { 18,148·44 & 244 c. ft.      | { 49,122·62 & 10,291 c. ft. | { 67,271·06 & 10,535 c. ft. | 58,25,194·5                                      | { 67,271·06 & 10,535 c. ft. | { 58,25,194·5 |          |
| 3,718 & 37 rafts.                             | 13. Total of same month last year | { 15,752 & 579 c. ft.         | { 46,910 & 23,695 c. ft.    | { 62,662 & 24,274 c. ft.    | 64,08,211                                        | { 62,662 & 24,274 c. ft.    | { 64,08,211   |          |
|                                               |                                   | Up.                           | Down.                       | Total.                      |                                                  |                             | Rs. A. P.     |          |
| 14. Total number of boats plying cargo        | No.                               | 1,222                         | 2,401                       | 3,623                       | Total tollage of month—24 + 25 + 26              |                             | 31,391 8 0    |          |
| 14a. Empty boats and steamers                 | No.                               | 762                           | 156                         | 918                         | Total tollage of same month last year            |                             | 31,315 6 0    |          |
| 15. Total number of boats plying passenger    | No.                               | 1,532                         | 1,811                       | 3,343                       | Memorandum of Tollage.                           |                             |               |          |
| 15a. Do. empty boats & steamers „             | „                                 | 315                           | 51                          | 366                         |                                                  |                             |               |          |
| 16. Total registered tonnage, cargo           | Tons                              | 40,662                        | 96,247                      | 136,909                     |                                                  |                             |               |          |
| 17. Total registered tonnage, passenger       | Tons                              | 1,128                         | 1,340                       | 2,468                       |                                                  |                             |               |          |
| 18. Ton-mileage                               | .....                             | .....                         | .....                       | .....                       |                                                  |                             |               |          |
| 19. Estimated value of cargo                  | Rs.                               | 23,20,035                     | 35,03,497                   | 58,23,532                   | 1. Balance not recovered on the 1st of the month |                             | Rs. A. P.     |          |
| 20. Number of passengers                      | No.                               | 1,729                         | 1,473                       | 3,202                       | ...                                              |                             | 505 8 6       |          |
| 21. Rafts, bamboos                            | C. ft.                            | 104                           | 8,015                       | 8,119                       | 2. Tollage per month                             |                             | 31,391 8 0    |          |
| 22. Do., bullahs                              | „                                 | 140                           | 2,276                       | 2,416                       | 3. Total                                         |                             | 31,897 0 6    |          |
| 23. Estimated value of rafts                  | Rs.                               | 349·8·0                       | 1,312 13·0                  | 1,662·5·0                   | 4. Amount paid into treasury during the month    |                             | 30,339 7 0    |          |
| 24. Tollage on boats                          | „                                 | 10,921·0·6                    | 20,437·7·6                  | 31,358·8·0                  | 5. Balance due at the end of the month           |                             | 1,557 9       |          |
| 25. Compounded tollage on boats               | Rs.                               | .....                         | .....                       | .....                       |                                                  |                             |               |          |
| 26. Tollage on rafts                          | „                                 | 2·13·0                        | 30·3·0                      | 33·0·0                      |                                                  |                             |               |          |
| 27. Total tollage on boats per ton-mile*      | ...                               | .....                         | .....                       | .....                       |                                                  |                             |               |          |
| 28. Total tollage on rafts per 100 cubic feet | Rs.                               | .....                         | .....                       | 0·5·0                       |                                                  |                             |               |          |

\* Boats in these rivers do not pay per mile.

Abstract for the month of July 1890 as compared with the corresponding month of the previous year.

|             | 1890-01.          |       | 1889-90.          |       |
|-------------|-------------------|-------|-------------------|-------|
|             | During the month. |       | During the month. |       |
|             | Rs.               | A. P. | Rs.               | A. P. |
| Tollage ... | 31,391            | 8 0   | 54,182            | 15 6  |
|             |                   |       | 31,315            | 6 0   |
|             |                   |       | 52,091            | 4 3   |

CALCUTTA,  
The 23rd September 1890.G. A. G. SHAW,   
Under-Secy. to the Govt. of Bengal.

## CIRCULAR AND EASTERN CANALS.

*Approximate Return of Traffic for the week ending Saturday, the 20th September 1890,  
as compared with the corresponding week of the previous year.*

| NATURE OF CARGO.      | WEEK ENDING SATURDAY, THE<br>20TH SEPTEMBER 1890. |                     |          | WEEK ENDING SATURDAY, THE<br>21ST SEPTEMBER 1889. |                     |          |
|-----------------------|---------------------------------------------------|---------------------|----------|---------------------------------------------------|---------------------|----------|
|                       | Number of<br>boats.                               | Weight of<br>cargo. | Tollage. | Number of<br>boats.                               | Weight of<br>cargo. | Tollage. |
|                       | No.                                               | Mds.                | Rs.      | No.                                               | Mds.                | Rs.      |
| Rice and paddy ... .. | 313                                               | 65,600              | 1,094    | 348                                               | 65,500              | 1,028    |
| Jute ... ..           | 240                                               | 89,970              | 1,663    | 165                                               | 81,925              | 1,475    |
| Firewood ... ..       | 125                                               | 61,900              | 948      | 187                                               | 88,950              | 1,345    |
| Other articles ... .. | 911                                               | 2,25,210            | 3,288    | 847                                               | 1,82,225            | 2,937    |
| Total ... ..          | 1,589                                             | 4,42,680            | 6,993    | 1,547                                             | 4,18,600            | 6,785    |

## Weekly Return of Traffic Receipts on Indian Railways.

## EAST INDIAN RAILWAY.

*Approximate Return of Traffic for week ended 13th September 1890, on 1,525½ miles open.*

|                                                                     | COACHING TRAFFIC.        |                | MERCHANDISE AND MINERAL<br>TRAFFIC. |                | Other earnings<br>(estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |                   |            |
|---------------------------------------------------------------------|--------------------------|----------------|-------------------------------------|----------------|--------------------------------|-----------------|--------------------------|-------------------|------------|
|                                                                     | Number of<br>passengers. | Receipts.      | Weight<br>carried.                  | Receipts.      |                                |                 | Coaching.                | Merchan-<br>dise. | Total.     |
|                                                                     |                          | Rs. A. P.      | MDS. S.                             | Rs. A. P.      | Rs. A. P.                      | Rs. A. P.       |                          |                   |            |
| Total traffic for the week ... ..                                   | *225,315                 | *2,20,436 5 0  | 20,26,251 20                        | 4,47,907 15 0  | 15,105 10 0                    | 6,83,949 14 0   | 63,390½                  | 77,443½           | 140,844½   |
| Or per mile of railway ... ..                                       | .....                    | 144 13 3       | .....                               | 293 9 10       | 9 14 5                         | 448 5 6         | .....                    | .....             | .....      |
| For previous 10 weeks of half-<br>year ... ..                       | 2,168,543                | 21,78,628 15 0 | 1,79,40,277 10                      | 39,03,979 8 0  | 1,62,104 3 10                  | 63,34,712 10 10 | 634,794½                 | 734,000½          | 1,368,795  |
| Total for 11 weeks ... ..                                           | 2,393,758                | 23,99,565 4 0  | 2,00,06,528 30                      | 44,41,887 7 0  | 1,77,209 13 10                 | 70,18,932 8 10  | 698,190½                 | 811,449           | 1,509,639½ |
| COMPARISON.                                                         |                          |                |                                     |                |                                |                 |                          |                   |            |
| Total for corresponding week<br>of previous year ... ..             | 244,815½                 | 2,52,335 5 5   | 21,25,184 0                         | 4,20,266 13 0  | 17,43½ 6 0                     | 6,90,936 8 6    | 66,753                   | 77,593            | 144,346    |
| Per mile of railway correspond-<br>ing week of previous year ... .. | .....                    | 165 6 7        | .....                               | 275 7 11       | 11 6 10                        | 452 5 4         | .....                    | .....             | .....      |
| Total to corresponding date of<br>previous year ... ..              | 2,625,411½               | 25,86,929 8 8  | 2,33,30,767 10                      | 48,46,857 11 1 | 1,82,200 11 3                  | 76,14,987 15 0  | 717,226                  | 800,917           | 1,614,143  |

\* The decrease in coaching traffic is due to figures for the corresponding period of 1889 having included pilgrim traffic to Gya on account of "Annap Pucksha."

*Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works  
Department Circular No. XXI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING<br>14TH SEPTEMBER 1889. |           |                        | RECEIPTS FOR WEEK ENDING<br>13TH SEPTEMBER 1890. |           |                        | TOTAL RECEIPTS FROM 1ST<br>APRIL 1889 TO 14TH<br>SEPTEMBER 1889. |                 |                                       | TOTAL RECEIPTS FROM 1ST<br>APRIL 1890 TO 13TH<br>SEPTEMBER 1890. |                 |                                       | Total<br>increase in<br>• 1890. | Total<br>decrease in<br>1890. |
|--------------------------------------------------|-----------|------------------------|--------------------------------------------------|-----------|------------------------|------------------------------------------------------------------|-----------------|---------------------------------------|------------------------------------------------------------------|-----------------|---------------------------------------|---------------------------------|-------------------------------|
| Mean<br>mileage<br>worked.                       | Receipts. | Per<br>mile<br>worked. | Mean<br>mileage<br>worked.                       | Receipts. | Per<br>mile<br>worked. | Mean<br>mileage<br>worked.                                       | Total receipts. | Per<br>mile<br>worked<br>per<br>week. | Mean<br>mileage<br>worked.                                       | Total receipts. | Per<br>mile<br>worked<br>per<br>week. |                                 |                               |
|                                                  | Rs.       | Rs.                    |                                                  | Rs.       | Rs.                    |                                                                  | Rs. .           | Rs.                                   |                                                                  | Rs.             | Rs.                                   | Rs.                             | Rs.                           |
| 1,525½                                           | 6,90,037  | 452                    | 1,525½                                           | 6,83,950  | 448                    | 1,525½                                                           | 1,96,41,739     | 536                                   | 1,525½                                                           | 1,81,37,593     | 495                                   | .....                           | 15,94,146                     |

## PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 13th September 1890, on 57½ miles open.

|                                                             | COACHING TRAFFIC.     |              | MERCHANDISE AND MINERAL TRAFFIC. |             | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|-------------------------------------------------------------|-----------------------|--------------|----------------------------------|-------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                             | Number of passengers. | Receipts.    | Weight carried.                  | Receipts.   |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                             |                       | Rs. A. P.    | Mds. s.                          | Rs. A. P.   | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                              | 9,816                 | 4,818 7 0    | 28,348 10                        | 1,945 12 0  | 39 0 0                      | 6,802 3 0       | 1,110                    | 496          | 1,606  |
| Or per mile of railway ...                                  | 72                    | 84 3 10      | 495 30                           | 34 0 3      | 0 10 8                      | 118 14 9        | .....                    | .....        | .....  |
| For previous 10 weeks of half-year ...                      | 93,902                | 47,503 10 0  | 3,15,098 10                      | 19,263 11 0 | 434 6 0                     | 67,141 11 0     | 9,769                    | 5,875        | 15,644 |
| Total for 11 weeks ...                                      | 103,618               | 52,322 1 0   | 3,43,446 20                      | 21,149 7 0  | 472 6 0                     | 73,943 14 0     | 10,879                   | 6,361        | 17,240 |
| COMPARISON.                                                 |                       |              |                                  |             |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...           | 24,402½               | 14,618 11 11 | 20,992 10                        | 1,484 12 0  | 57 14 0                     | 16,161 5 11     | 2,333                    | 362          | 2,695  |
| Per mile of railway corresponding week of previous year ... | 427                   | 255 0 2      | 367 0                            | 25 15 4     | 1 0 2                       | 282 8 8         | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...            | 140,891½              | 76,491 13 3  | 5,44,529 0                       | 25,446 11 0 | 468 9 9                     | 1,02,377 2 0    | 13,575                   | 7,846        | 21,421 |

\* The decrease in coaching traffic is due to figures for the corresponding period of 1889 having included pilgrim traffic to Gya on account of "Aupar Pucksha."

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 14TH SEPTEMBER 1889. |           |                  | RECEIPTS FOR WEEK ENDING 13TH SEPTEMBER 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 14TH SEPTEMBER 1889. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 13TH SEPTEMBER 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|-----------------------------------------------|-----------|------------------|-----------------------------------------------|-----------|------------------|------------------------------------------------------------|-----------------|---------------------------|------------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked per week. | Mean mileage worked.                                       | Total receipts. | Per mile worked per week. | Rs.                     | Rs.                     |
|                                               | Rs.       | Rs.              |                                               | Rs.       | Rs.              |                                                            | Rs.             | Rs.                       |                                                            | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 57½                                           | 16,161    | 281              | 57½                                           | 6,802     | 119              | 57½                                                        | 2,16,373        | 168                       | 57½                                                        | 2,00,688        | 146                       | .....                   | 15,685                  |

## TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 13th September 1890, on 22½ miles open.

|                                                             | COACHING TRAFFIC.     |             | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|-------------------------------------------------------------|-----------------------|-------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                             | Number of passengers. | Receipts.   | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                             |                       | Rs. A. P.   | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                              | 18,377                | 4,621 1 0   | 4,970 10                         | 178 11 0   | 6 0 0                       | 4,705 12 0      | 925                      | 43           | 968    |
| Or per mile of railway ...                                  | .....                 | 203 3 1     | .....                            | 8 0 6      | 0 4 4                       | 211 7 11        | .....                    | .....        | .....  |
| For previous 10 weeks of half-year ...                      | 169,254               | 41,427 14 0 | 45,728 0                         | 2,035 0 0  | 60 14 0                     | 43,523 12 0     | 8,924                    | 470          | 9,394  |
| Total for 11 weeks ...                                      | 187,631               | 45,948 15 0 | 50,698 10                        | 2,213 11 0 | 66 14 0                     | 43,229 8 0      | 9,849                    | 513          | 10,362 |
| COMPARISON.                                                 |                       |             |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...           | 18,117                | 4,046 9 7   | 5,528 20                         | 159 3 0    | 6 0 3                       | 4,211 12 10     | 933                      | 85           | 968    |
| Per mile of railway corresponding week of previous year ... | .....                 | 181 13 11   | .....                            | 7 2 6      | 0 4 4                       | 189 4 9         | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...            | 192,662½              | 45,583 2 4  | 55,791 20                        | 1,887 15 0 | 47 6 6                      | 47,518 7 10     | 10,180                   | 443          | 10,632 |

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 14TH SEPTEMBER 1889. |           |                  | RECEIPTS FOR WEEK ENDING 13TH SEPTEMBER 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 14TH SEPTEMBER 1889. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 13TH SEPTEMBER 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|-----------------------------------------------|-----------|------------------|-----------------------------------------------|-----------|------------------|------------------------------------------------------------|-----------------|---------------------------|------------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked per week. | Mean mileage worked.                                       | Total receipts. | Per mile worked per week. | Rs.                     | Rs.                     |
|                                               | Rs.       | Rs.              |                                               | Rs.       | Rs.              |                                                            | Rs.             | Rs.                       |                                                            | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 22½                                           | 4,212     | 189              | 22½                                           | 4,706     | 211              | 22½                                                        | 1,30,166        | 244                       | 22½                                                        | 1,33,077        | 249                       | 2,921                   | .....                   |

## EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 6th September 1890, on 763 miles open.

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |               | Other earnings (estimated), including steam-boats. | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|---------------|----------------------------------------------------|-----------------|--------------------------|--------------|---------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.     |                                                    |                 | Coaching.                | Merchandise. | Total.  |
|                                                               |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P.     | Rs. A. P.                                          | Rs. A. P.       |                          |              |         |
| Total traffic for the week ...                                | 157,160               | 53,090 0 0         | 6,17,900 0                       | 1,01,320 0 0  | 10,150 0 0                                         | 2,24,500 0 0    | 22,600                   | 37,363       | 60,063  |
| Or per mile of railway ...                                    | 206                   | 70 0 0             | 810 0                            | 211 0 0       | *3 0 0                                             | 284 0 0         | .....                    | .....        | .....   |
| For previous 9 weeks of half-year ...                         | 1,255,030             | 5,03,930 0 0       | 48,26,530 0                      | 11,54,160 0 0 | 1,20,390 0 0                                       | 17,81,480 0 0   | 190,174                  | 290,716      | 480,890 |
| Total for 10 weeks ...                                        | 1,412,190             | 5,57,020 0 0       | 54,44,430 0                      | 13,15,480 0 0 | 1,36,540 0 0                                       | 20,06,940 0 0   | 221,774                  | 328,079      | 549,853 |
| COMPARISON.                                                   |                       |                    |                                  |               |                                                    |                 |                          |              |         |
| Total for corresponding week of previous year ...             | 170,521               | 62,333 0 0         | 8,13,773 0                       | 1,09,703 0 0  | 18,700 0 0                                         | 2,80,835 0 0    | 32,267                   | 36,687       | 67,954  |
| Per mile of railway corresponding period of previous year ... | 228                   | 83 0 0             | 1,080 0                          | 267 0 0       | *13 0 0                                            | 363 0 0         | .....                    | .....        | .....   |
| Total to corresponding date of previous year ...              | 1,381,295             | 5,57,000 0 0       | 58,28,466 0                      | 13,39,067 0 0 | 1,35,234 0 0                                       | 20,31,970 0 0   | 224,581                  | 289,619      | 514,200 |

\* Excluding steamer earnings.

## FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

| RECEIPTS FOR WEEK ENDING 7TH SEPTEMBER 1889. |           |                  | RECEIPTS FOR WEEK ENDING 6TH SEPTEMBER 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 7TH SEPTEMBER 1889. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 6TH SEPTEMBER 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|----------------------------------------------|-----------|------------------|----------------------------------------------|-----------|------------------|-----------------------------------------------------------|-----------------|---------------------------|-----------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked per week. | Mean mileage.                                             | Total receipts. | Per mile worked per week. | Rs.                     | Rs.                     |
|                                              | Rs.       | Rs.              |                                              | Rs.       | Rs.              |                                                           | Rs.             | Rs.                       |                                                           | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 747                                          | 2,80,835  | 376              | 763                                          | 2,24,500  | 294              | 705                                                       | 41,67,412       | 257                       | 758                                                       | *43,27,655      | 244                       | 1,00,243                | .....                   |

\* Audited up to week ending 21st June 1890.

## BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 6th September 1890, on 125 miles open.

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                               |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 29,770                | 6,270 0 0          | 28,500 0                         | 2,390 0 0  | 180 0 0                     | 8,820 0 0       | 3,610                    | 2,065        | 5,675  |
| Or per mile of railway ...                                    | 238                   | 50 0 0             | 229 0                            | 19 0 0     | 2 0 0                       | 71 0 0          | .....                    | .....        | .....  |
| For previous 9 weeks of half-year ...                         | 235,522               | 77,590 0 0         | 3,44,580 0                       | 25,570 0 0 | 1,830 0 0                   | 1,04,990 0 0    | 31,470                   | 17,938       | 49,408 |
| Total for 10 weeks ...                                        | 265,292               | 83,860 0 0         | 3,73,570 0                       | 27,960 0 0 | 1,990 0 0                   | 1,13,810 0 0    | 35,080                   | 20,623       | 55,703 |
| COMPARISON.                                                   |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 31,242                | 8,340 0 0          | 73,714 0                         | 7,560 0 0  | 141 0 0                     | 10,041 0 0      | 3,499                    | 2,277        | 5,776  |
| Per mile of railway corresponding period of previous year ... | 250                   | 67 0 0             | 590 0                            | 60 0 0     | 1 0 0                       | 128 0 0         | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 275,807               | 88,923 0 0         | 5,31,113 0                       | 45,523 0 0 | 1,731 0 0                   | 1,34,176 0 0    | 34,628                   | 23,180       | 57,808 |

## FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

| RECEIPTS FOR WEEK ENDING 7TH SEPTEMBER 1889. |           |                  | RECEIPTS FOR WEEK ENDING 6TH SEPTEMBER 1890. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 7TH SEPTEMBER 1889. |                 |                           | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 6TH SEPTEMBER 1890. |                 |                           | Total increase in 1890. | Total decrease in 1890. |
|----------------------------------------------|-----------|------------------|----------------------------------------------|-----------|------------------|-----------------------------------------------------------|-----------------|---------------------------|-----------------------------------------------------------|-----------------|---------------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked per week. | Mean mileage.                                             | Total receipts. | Per mile worked per week. | Rs.                     | Rs.                     |
|                                              | Rs.       | Rs.              |                                              | Rs.       | Rs.              |                                                           | Rs.             | Rs.                       |                                                           | Rs.             | Rs.                       | Rs.                     | Rs.                     |
| 125                                          | 16,041    | 128              | 125                                          | 8,820     | 71               | 125                                                       | 3,14,023        | 109                       | 125                                                       | *2,79,230       | 97                        | .....                   | 34,203                  |

\* Audited up to week ending 21st June 1890.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 6th September 1890, on 86 miles open.

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                               |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 14,200                | 4,420 0 0          | 15,170 0                         | 1,230 0 0  | 160 0 0                     | 7,810 0 0       | 2,414                    | 690          | 3,104  |
| Or per mile of railway ...                                    | 166                   | 51 0 0             | 176 0                            | 14 0 0     | 2 0 0                       | 67 0 0          | .....                    | .....        | .....  |
| For previous 9 weeks of half-year ...                         | 128,600               | 41,420 0 0         | 1,12,640 0                       | 10,550 0 0 | 1,090 0 0                   | 53,060 0 0      | 21,070                   | 6,012        | 27,082 |
| Total for 10 weeks ...                                        | 142,800               | 45,840 0 0         | 1,27,810 0                       | 11,780 0 0 | 1,250 0 0                   | 58,870 0 0      | 23,484                   | 6,702        | 30,186 |
| COMPARISON.                                                   |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 16,408                | 5,044 0 0          | 28,989 0                         | 2,138 0 0  | 255 0 0                     | 7,437 0 0       | 2,534                    | 1,551        | 4,085  |
| Per mile of railway corresponding period of previous year ... | 191                   | 58 0 0             | 337 0                            | 25 0 0     | 3 0 0                       | 86 0 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 146,846               | 44,114 0 0         | 1,54,179 0                       | 10,359 0 0 | 2,243 0 0                   | 66,716 0 0      | 24,720                   | 8,258        | 32,978 |

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

| RECEIPTS FOR WEEK ENDING<br>7TH SEPTEMBER 1890. |           |                        | RECEIPTS FOR WEEK ENDING<br>6TH SEPTEMBER 1890. |           |                        | TOTAL RECEIPTS FROM 1ST<br>APRIL 1890 TO 7TH<br>SEPTEMBER 1890. |                 |                                       | TOTAL RECEIPTS FROM 1ST<br>APRIL 1890 TO 6TH<br>SEPTEMBER 1890. |                 |                                       | Total<br>increase in<br>1890. | Total<br>decrease in<br>1890. |
|-------------------------------------------------|-----------|------------------------|-------------------------------------------------|-----------|------------------------|-----------------------------------------------------------------|-----------------|---------------------------------------|-----------------------------------------------------------------|-----------------|---------------------------------------|-------------------------------|-------------------------------|
| Mean<br>mileage<br>worked.                      | Receipts. | Per<br>mile<br>worked. | Mean<br>mileage<br>worked.                      | Receipts. | Per<br>mile<br>worked. | Mean<br>mileage<br>worked.                                      | Total receipts. | Per<br>mile<br>worked<br>per<br>week. | Mean<br>mileage<br>worked.                                      | Total receipts. | Per<br>mile<br>worked<br>per<br>week. |                               |                               |
|                                                 | Rs.       | Rs.                    |                                                 | Rs.       | Rs.                    |                                                                 | Rs.             | Rs.                                   |                                                                 | Rs.             | Rs.                                   | Rs.                           | Rs.                           |
| 86                                              | 7,437     | 86                     | 86                                              | 5,810     | 67                     | 86                                                              | 1,30,995        | 66                                    | 86                                                              | *1,40,612       | 71                                    | 9,617                         | .....                         |

\* Audited up to week ending 31st June 1890.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for week ended 6th September 1890, on 27½ miles open.

|                                                               | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |           | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---------------------------------------------------------------|-----------------------|--------------------|----------------------------------|-----------|-----------------------------|-----------------|--------------------------|--------------|--------|
|                                                               | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts. |                             |                 | Coaching.                | Merchandise. | Total. |
|                                                               |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P. | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 2,320                 | 790 0 0            | 2,080 0                          | 100 0 0   | 10 0 0                      | 900 0 0         | 580                      | 170          | 750    |
| Or per mile of railway ...                                    | 85                    | 29 0 0             | 76 0                             | 4 0 0     | .....                       | 33 0 0          | .....                    | .....        | .....  |
| For previous 9 weeks of half-year ...                         | 28,590                | 10,140 0 0         | 82,270 0                         | 4,380 0 0 | 110 0 0                     | 14,630 0 0      | 4,938                    | 2,053        | 7,591  |
| Total for 10 weeks ...                                        | 30,920                | 10,930 0 0         | 84,350 0                         | 4,480 0 0 | 120 0 0                     | 15,530 0 0      | 5,518                    | 2,923        | 8,341  |
| COMPARISON.                                                   |                       |                    |                                  |           |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 3,176                 | 1,027 0 0          | 13,908 0                         | 837 0 0   | 30 0 0                      | 1,804 0 0       | 586                      | 504          | 1,090  |
| Per mile of railway corresponding period of previous year ... | 117                   | 38 0 0             | 514 0                            | 30 0 0    | 1 0 0                       | 69 0 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 29,851                | 10,941 0 0         | 96,094 0                         | 6,277 0 0 | 558 0 0                     | 17,756 0 0      | 5,710                    | 3,608        | 9,318  |

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

| RECEIPTS FOR WEEK ENDING<br>7TH SEPTEMBER 1890. |           |                        | RECEIPTS FOR WEEK ENDING<br>6TH SEPTEMBER 1890. |           |                        | TOTAL RECEIPTS FROM 1ST<br>APRIL 1890 TO 7TH<br>SEPTEMBER 1890. |                 |                                       | TOTAL RECEIPTS FROM 1ST<br>APRIL 1890 TO 6TH<br>SEPTEMBER 1890. |                 |                                       | Total<br>increase in<br>1890. | Total<br>decrease in<br>1890. |
|-------------------------------------------------|-----------|------------------------|-------------------------------------------------|-----------|------------------------|-----------------------------------------------------------------|-----------------|---------------------------------------|-----------------------------------------------------------------|-----------------|---------------------------------------|-------------------------------|-------------------------------|
| Mean<br>mileage<br>worked.                      | Receipts. | Per<br>mile<br>worked. | Mean<br>mileage<br>worked.                      | Receipts. | Per<br>mile<br>worked. | Mean<br>mileage<br>worked.                                      | Total receipts. | Per<br>mile<br>worked<br>per<br>week. | Mean<br>mileage<br>worked.                                      | Total receipts. | Per<br>mile<br>worked<br>per<br>week. |                               |                               |
|                                                 | Rs.       | Rs.                    |                                                 | Rs.       | Rs.                    |                                                                 | Rs.             | Rs.                                   |                                                                 | Rs.             | Rs.                                   | Rs.                           | Rs.                           |
| 27½                                             | 1,894     | 60                     | 27½                                             | 900       | 33                     | 27½                                                             | 43,335          | 69                                    | 27½                                                             | *41,538         | 60                                    | .....                         | 1,797                         |

\* Audited up to week ending 31st June 1890.

**SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 24, 1890.**

**BENGAL AND NORTH-WESTERN AND TIRHOOT STATE RAILWAYS.**

**COMBINED SYSTEM.**

*Approximate Return of Traffic for week ended 6th September 1890, on 691 miles open.*

|                                                                        | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |           | Other earnings (estimated), including steam-boat. | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|------------------------------------------------------------------------|-----------------------|--------------------|----------------------------------|-----------|---------------------------------------------------|-----------------|--------------------------|--------------|---------|
|                                                                        | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts. |                                                   |                 | Coaching.                | Merchandise. | Total.  |
|                                                                        |                       | Rs.                | Mds.                             | Rs.       | Rs.                                               | Rs.             |                          |              |         |
| al traffic for the week (on 691 miles open) ... ..                     | 70,937                | 27,939             | 2,80,000                         | 32,180    | 6,530                                             | 66,688          | 11,745                   | 11,145       | 22,890  |
| per mile of railway ... ..                                             | 111'34                | 40'48              | 406'00                           | 46'57     | 9'46                                              | 96'51           | .....                    | .....        | .....   |
| previous 8 weeks of half-year ... ..                                   | 630,051               | 2,46,040           | 21,72,871                        | 2,49,710  | 65,928                                            | 6,61,278        | 103,563                  | 100,810      | 204,373 |
| Total for 9 weeks ...                                                  | (a) 706,088           | 2,73,009           | (b) 24,55,480                    | 2,81,890  | *62,467                                           | 6,17,906        | 115,308                  | 111,955      | 227,263 |
| <b>COMPARISON.</b>                                                     |                       |                    |                                  |           |                                                   |                 |                          |              |         |
| al for corresponding week of previous year ... ..                      | 61,228                | 21,916             | 2,33,818                         | 23,588    | 12,509                                            | 58,013          | 11,037                   | 11,254       | 22,291  |
| per mile of corresponding week of previous year, 649 miles open ... .. | 97'53                 | 33'77              | 360'27                           | 36'35     | 19'27                                             | 89'39           | .....                    | .....        | .....   |
| al to corresponding date of previous year ... ..                       | 758,145               | 2,60,695           | 31,34,232                        | 3,59,940  | 84,742                                            | 7,05,396        | 103,472                  | 140,720      | 244,201 |

\* Steam-boat earnings for the week, Rs. 5,210.  
Ditto to date, .. 46,340.

**FINANCIAL YEAR.**

*Approximate Statement of gross receipts of the Bengal and North-Western Railway.*

| RECEIPTS FOR WEEK ENDING 6TH SEPTEMBER 1890. |                  |                      | RECEIPTS FOR WEEK ENDING 7TH SEPTEMBER 1889. |                  |                      | TOTAL RECEIPTS FROM 1ST APRIL 1890 TO 6TH SEPTEMBER 1890. |                           |                      | TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 7TH SEPTEMBER 1889. |                           |                      | Total increase in 1890-91. | Total decrease in 1890-91. |
|----------------------------------------------|------------------|----------------------|----------------------------------------------|------------------|----------------------|-----------------------------------------------------------|---------------------------|----------------------|-----------------------------------------------------------|---------------------------|----------------------|----------------------------|----------------------------|
| Receipts.                                    | Per mile worked. | Mean mileage worked. | Receipts.                                    | Per mile worked. | Mean mileage worked. | Total receipts.                                           | Per mile worked per week. | Mean mileage worked. | Total receipts.                                           | Per mile worked per week. | Mean mileage worked. | Rs.                        | Rs.                        |
| Rs.                                          | Rs.              |                      | Rs.                                          | Rs.              |                      | Rs.                                                       | Rs.                       |                      | Rs.                                                       | Rs.                       |                      | Rs.                        | Rs.                        |
| 66,688                                       | 96'51            | 649                  | 58,013                                       | 89'39            | 668'06               | 19,41,646                                                 | 128'17                    | 649                  | 20,21,039                                                 | 130'24                    | .....                | .....                      | 2,305                      |

(a) Excludes 27,516 passengers, being traffic common to B. and N.-W. and T. S. Railways.  
(b) Do. 1,26,118 mounds, ditto ditto ditto.

**DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.**

|                                                              | Rs.               |
|--------------------------------------------------------------|-------------------|
| Approximate earnings for week ending 23rd August 1890 ... .. | 7,521             |
| Corresponding period of 1889 ... ..                          | 13,857            |
| Decrease ... ..                                              | 6,336             |
| Receipts per mile for week ending 23rd August 1890 ... ..    | Rs. A. P. 147 7 6 |
| Corresponding period of 1889 ... ..                          | 271 11 3          |
| Decrease ... ..                                              | 124 3 9           |
| Receipts from 1st July to 23rd August 1890 ... ..            | 58,360            |
| Corresponding period of 1889 ... ..                          | 72,288            |
| Decrease ... ..                                              | 13,928            |





